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Quotation 0511-230

Fans

Project: ST FRANCIS OF ASSISI AGED CARE FACILITY - 230 ROSANNA ROAD ROSANNA
Date: 23/05/2011 **Revision:** *5 (18/04/ **Consulting Engineer:** WATERMAN

Location	Designation	Catalogue No.	Description	Qty.	Vol. (m³/s)	Press (Pa)	Speed (r/min)	MkW	Motor Type	Electrical Supply	Inlet Sound Spectra(dBW)								SPL (dBA)
											63	125	250	500	1K	2K	4K	8K	
	F-1	WCE456E	Delta Series	1	0.50	60	900	0.36		1ph 240V 50Hz	77	76	67	64	59	57	55	51	46@ 3m
	F-2, 14, 18, 22, 30, 3	VCW306	Vogue Series	6	0.11	20	960	0.05		1ph 240V 50Hz	53	57	55	53	54	52	44	0	37@ 3m
	F-3	TD-500/150 (Lo speed)	Mixvent Series	1	0.05	105	2520	0.05		1ph 240V 50Hz	0	48	56	57	54	53	45	38	39@ 3m
	F-4	PCE354DD	PowerLine Series	1	0.53	150	1320	0.25		1ph 240V 50Hz	80	78	74	71	62	64	63	53	52@ 3m
	F-5	MME354/2	Multiflow Series	1	0.44	190	1320	0.25		1ph 240V 50Hz	76	76	73	69	64	65	62	52	52@ 3m
	F-6	MME354/2	Multiflow Series	1	0.60	150	1320	0.25		1ph 240V 50Hz	76	76	73	69	64	65	62	52	52@ 3m
	F-7	PCE456ER	PowerLine Series	1	0.30	220	900	0.36		1ph 240V 50Hz	78	77	68	65	60	58	56	52	47@ 3m
	F-8	PCE404ER	PowerLine Series	1	0.67	170	1380	0.49		1ph 240V 50Hz	84	82	77	74	67	68	68	61	56@ 3m
	F-9	MME354/5	Multiflow Series	1	0.70	170	1320	0.55		1ph 240V 50Hz	78	78	75	71	66	67	64	54	54@ 3m
	F-10	PCE314ER	PowerLine Series	1	0.27	130	1380	0.15		1ph 240V 50Hz	82	76	68	65	57	57	55	49	47@ 3m
	F-11	MME354/2	Multiflow Series	1	0.60	150	1320	0.25		1ph 240V 50Hz	76	76	73	69	64	65	62	52	52@ 3m
	F-12	MME354/2	Multiflow Series	1	0.58	150	1320	0.25		1ph 240V 50Hz	76	76	73	69	64	65	62	52	52@ 3m
	F-13	CPE0454F	Compact 2000 Series	1	1.20	60	1320	0.25		1ph 240V 50Hz	74	75	72	71	70	67	64	56	54@ 3m
	F-15	PCE454DD	PowerLine Series	1	0.87	220	1440	0.75		1ph 240V 50Hz	87	85	80	77	71	72	72	68	60@ 3m
	F-16	MME404/3	Multiflow Series	1	1.09	185	1320	0.55		1ph 240V 50Hz	75	75	73	71	67	70	67	59	55@ 3m



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Date: 23/05/2011 **Revision:** *5 (18/04/ **Consulting Engineer:** WATERMAN

Location	Designation	Catalogue No.	Description	Qty.	Vol. (m³/s)	Press (Pa)	Speed (r/min)	MkW	Motor Type	Electrical Supply	Inlet Sound Spectra(dBW)								SPL (dBA)
											63	125	250	500	1K	2K	4K	8K	
	F-17	PCE454DD	PowerLine Series	1	0.86	210	1440	0.75		1ph 240V 50Hz	87	85	80	77	71	72	72	68	60@ 3m
	F-19	VCW254	Vogue Series	1	0.15	40	1380	0.06		1ph 240V 50Hz	63	64	57	57	57	54	47	0	40@ 3m
	F-20	MME404/5	Multiflow Series	1	1.09	190	1320	0.55		1ph 240V 50Hz	76	74	74	72	68	71	68	60	56@ 3m
	F-21	TD-800/200 (Lo speed)	Mixvent Series	1	0.15	120	2520	0.12		1ph 240V 50Hz	0	52	56	65	58	59	54	47	45@ 3m
	F-23	RIL-150 (Hi speed)	RIL Series	1	0.03	120	2520	0.05		1ph 240V 50Hz	0	48	56	57	54	53	45	38	39@ 3m
	F-24	TD-800/200N (Lo speed)	Mixvent Series	1	0.19	120	2700	0.07		1ph 240V 50Hz	0	51	63	54	54	54	49	40	40@ 3m
	F-25	PCE314ER	PowerLine Series	1	0.27	140	1380	0.15		1ph 240V 50Hz	82	76	68	65	57	57	55	49	47@ 3m
	F-26	PCE354DD	PowerLine Series	1	0.41	145	1320	0.25		1ph 240V 50Hz	81	79	75	72	63	65	64	54	53@ 3m
	F-27	TD-800/200SIL (Hi speed)	Silent Series	1	0.18	115	2760	0.095		1ph 240V 50Hz	51	53	57	58	61	56	52	47	43@ 3m
	F-28	MME354/5	Multiflow Series	1	0.60	175	1320	0.55		1ph 240V 50Hz	78	78	75	71	66	67	64	54	54@ 3m
	F-29	MME354/5	Multiflow Series	1	0.79	170	1320	0.55		1ph 240V 50Hz	78	78	75	71	66	67	64	54	54@ 3m
	F-32	MME404/3	Multiflow Series	1	0.80	200	1320	0.55		1ph 240V 50Hz	75	75	73	71	67	70	67	59	55@ 3m
	F-33	PCE354DD	PowerLine Series	1	0.30	205	1320	0.25		1ph 240V 50Hz	81	79	75	72	63	65	64	54	53@ 3m
	F-34	TD-800/200N (Lo speed)	Mixvent Series	1	0.13	145	2700	0.07		1ph 240V 50Hz	0	51	63	54	54	54	49	40	40@ 3m
	F-35, 36	RIL-150 (Hi speed)	RIL Series	2	0.06	120	2520	0.05		1ph 240V 50Hz	0	48	56	57	54	53	45	38	39@ 3m



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Date: 23/05/2011 **Revision:** *5 (18/04/ **Consulting Engineer:** WATERMAN

Location	Designation	Catalogue No.	Description	Qty.	Vol. (m³/s)	Press (Pa)	Speed (r/min)	MkW	Motor Type	Electrical Supply	Inlet Sound Spectra(dBW)								SPL (dBA)
											63	125	250	500	1K	2K	4K	8K	
	F-37	BFA0634AA5/17	In-Line Bifurcated	1	2.20	110	1440	0.55	Standard	3ph 415V 50Hz	82	84	76	78	78	75	69	64	61@ 3m
	RC-1	RV3	Alpha Relief Series	1	0.67	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-2	RV4	Alpha Relief Series	1	0.70	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-3	RV3	Alpha Relief Series	1	0.60	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-4	RV1	Alpha Relief Series	1	0.30	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-5	RV2	Alpha Relief Series	1	0.44	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-6	RV3	Alpha Relief Series	1	0.53	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-7	RV2	Alpha Relief Series	1	0.58	15	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-8	MRV2	Alpha Relief Series	1	0.09	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-9	RV3	Alpha Relief Series	1	0.60	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-10	RV1	Alpha Relief Series	1	0.27	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-11	MRV2	Alpha Relief Series	1	0.07	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-12	MRV2	Alpha Relief Series	1	0.05	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-13	MRV2	Alpha Relief Series	1	0.08	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-14	MRV2	Alpha Relief Air Vent (Not fan powered)	1	0.15	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m



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Location	Designation	Catalogue No.	Description	Qty.	Vol. (m³/s)	Press (Pa)	Speed (r/min)	MkW	Motor Type	Electrical Supply	Inlet Sound Spectra(dBW)								SPL (dBA)
											63	125	250	500	1K	2K	4K	8K	
	RC-15	RV1	Alpha Relief Series	1	0.27	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-16	MRV2	Alpha Relief Air Vent (Not fan powered)	1	0.18	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-17	MRV2	Alpha Relief Series	1	0.13	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-18	RV2	Alpha Relief Series	1	0.41	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-19, 20	RV1	Alpha Relief Air Vent (Not fan powered)	2	0.22	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-21	MRV2	Alpha Relief Air Vent (Not fan powered)	1	0.19	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-22	MRV2	Alpha Relief Series	1	0.09	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-23	MRV1	Alpha Relief Series	1	0.03	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-24	RV1	Alpha Relief Series	1	0.30	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-25, 27	MRV2	Alpha Relief Series	2	0.06	10	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-26	RV1	Alpha Relief Series	1	0.19	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-28	MRV2	Alpha Relief Series	1	0.11	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-29	RV1	Alpha Relief Air Vent (Not fan powered)	1	0.22	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m
	RC-30	RV1	Alpha Relief Air Vent (Not fan powered)	1	0.25	5	0	0		0ph 0V 50Hz	0	0	0	0	0	0	0	0	0@ 3m



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Technical Data for Fan Model WCE456E

Location:

Designation: F-1

Performance - Required

Air Flow: 500 L/s
Static Pressure: 60 Pa
Selection Pressure: 60 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

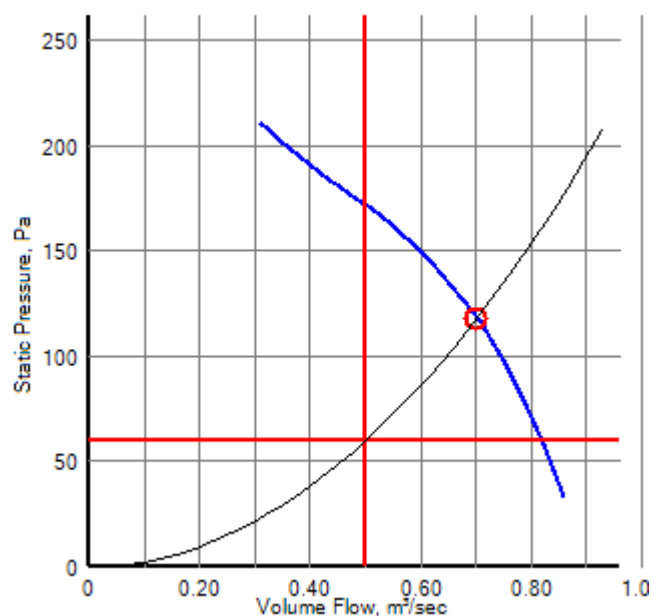
Air Flow: 701 L/s
Static Pressure: 118 Pa
Total Pressure: 118 Pa

Fan Data

Catalogue Code: WCE456E
Description: Delta Series

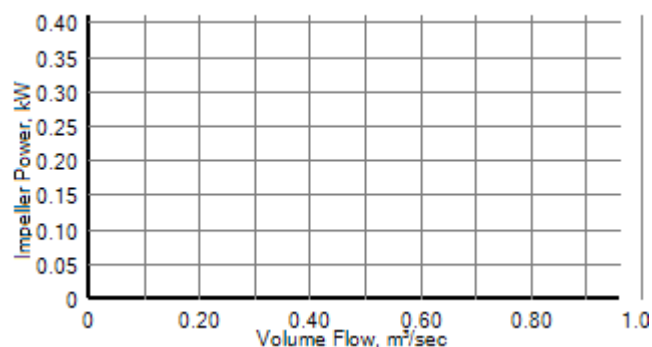
Diameter: 450 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 900 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.36
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.36 kW
Motor FLC/Start: 1.85 / 5.55
Motor Speed: 6 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	77	76	67	64	59	57	55	51	80	46

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	172.8
Days per Year :	300	Annual GH Gas (Tonnes):	1.6
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.4
Cost per kWh (\$) :	0.16		

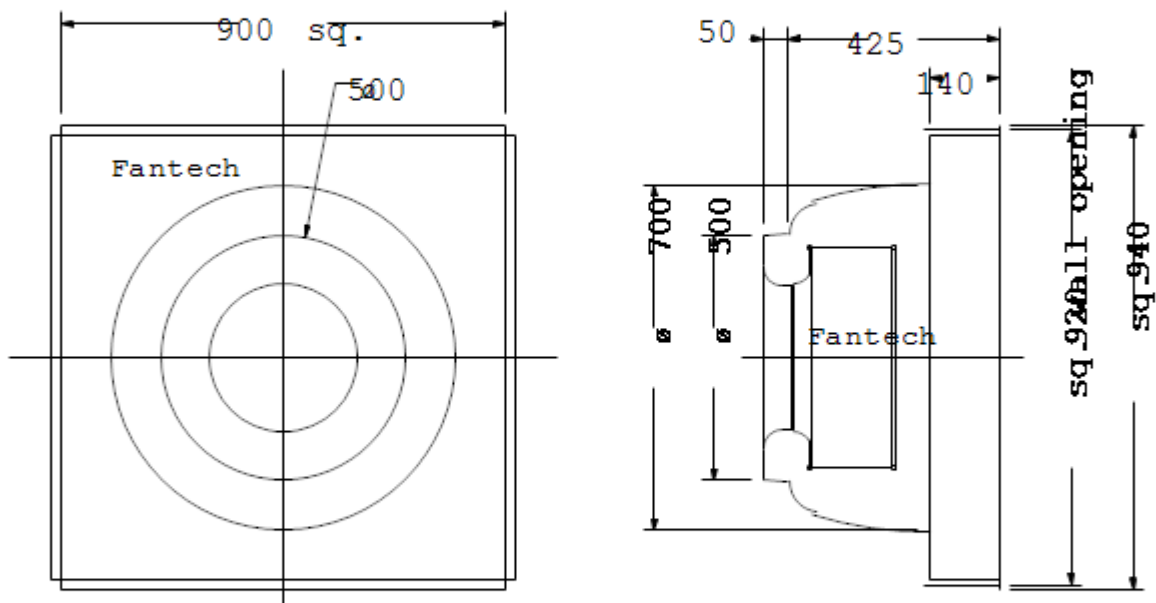


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Drawing for Fan Model WCE456E

Location:

Designation: F-1



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Technical Data for Fan Model VCW306

Location:

Designation: F-2, 14, 18, 22, 30, 3

Performance - Required

Air Flow: 110 L/s
Static Pressure: 20 Pa
Selection Pressure: 20 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

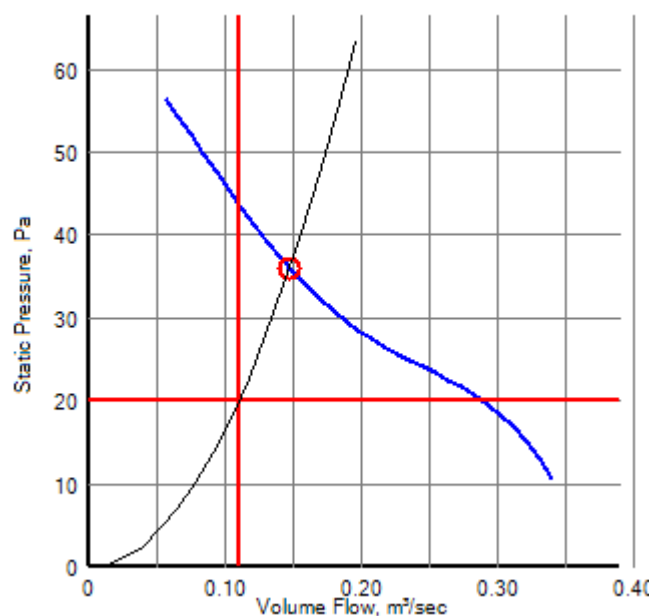
Air Flow: 147 L/s
Static Pressure: 36 Pa
Total Pressure: 36 Pa

Fan Data

Catalogue Code: VCW306
Description: Vogue Series

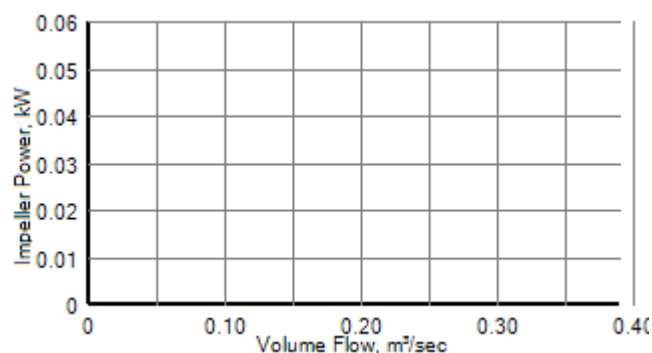
Diameter: 300 mm
Impeller Type: Axial
Blade Material: -
Speed: 960 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.8 kg

Running: 50 Hz
Peak: 0.05
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.05 kW
Motor FLC/Start: 0.23 / 0.69
Motor Speed: 6 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	53	57	55	53	54	52	44	-	62	37

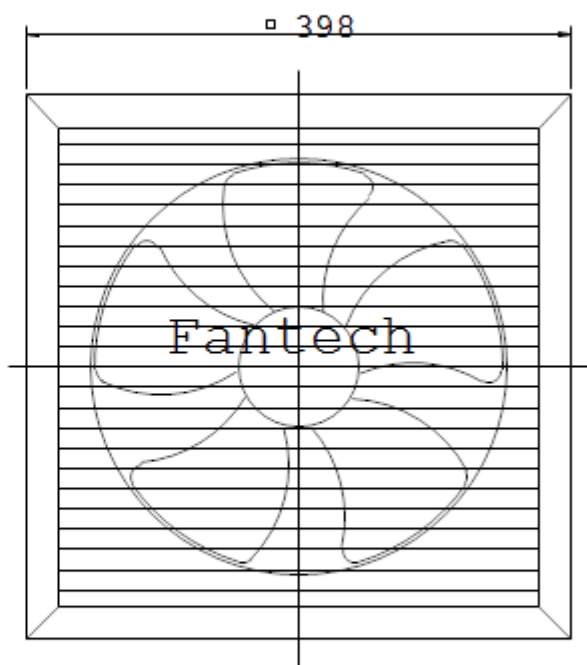
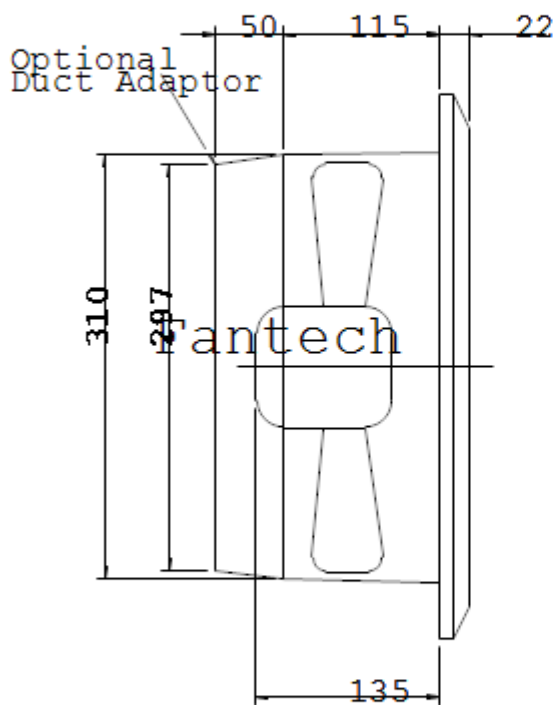
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	24.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.2
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

Drawing for Fan Model VCW306

Location:

Designation: F-2, 14, 18, 22, 30, 3



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Technical Data for Fan Model TD-500/150 (Lo speed)

Location:

Please Note: Static Pressure above 80% of Maximum Pressure

Designation: F-3

Performance - Required

Air Flow: 45 L/s
Static Pressure: 105 Pa
Selection Pressure: 105 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

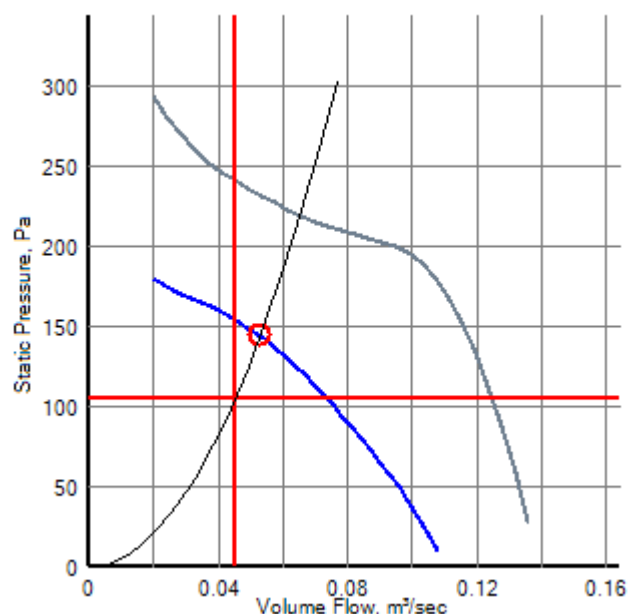
Air Flow: 53 L/s
Static Pressure: 145 Pa
Total Pressure: 145 Pa

Fan Data

Catalogue Code: TD-500/150 (Lo speed)
Description: Mixvent Series

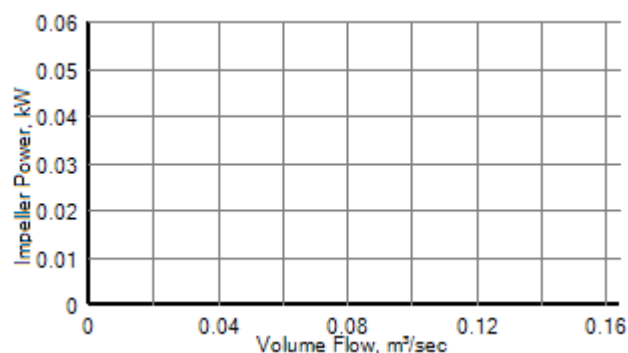
Diameter: 150 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2520 RPM
Power, Abs: 0.05
Efficiency, Total: 0.0%
Fan Weight: 2.7 kg

Running: 50 Hz
Peak: 0.05
Static: 15.3%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.05 kW
Motor FLC/Start: 0.3 / 0.90
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	48	56	57	54	53	45	38	62	39

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	24.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.2
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

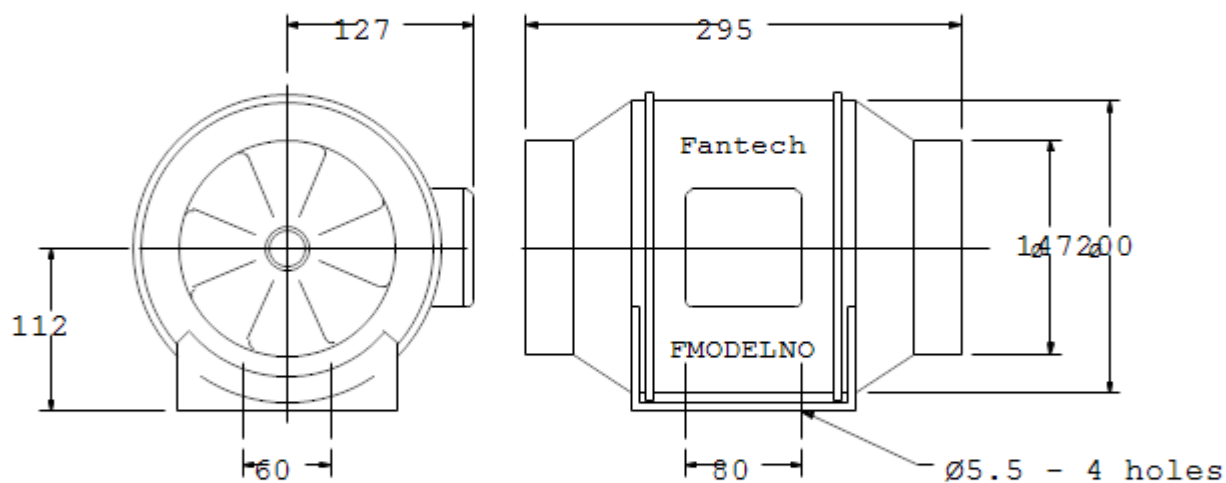


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Drawing for Fan Model TD-500/150

Location:

Designation: F-3



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Technical Data for Fan Model PCE354DD

Location:

Designation: F-4

Performance - Required

Air Flow: 525 L/s
Static Pressure: 150 Pa
Selection Pressure: 150 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

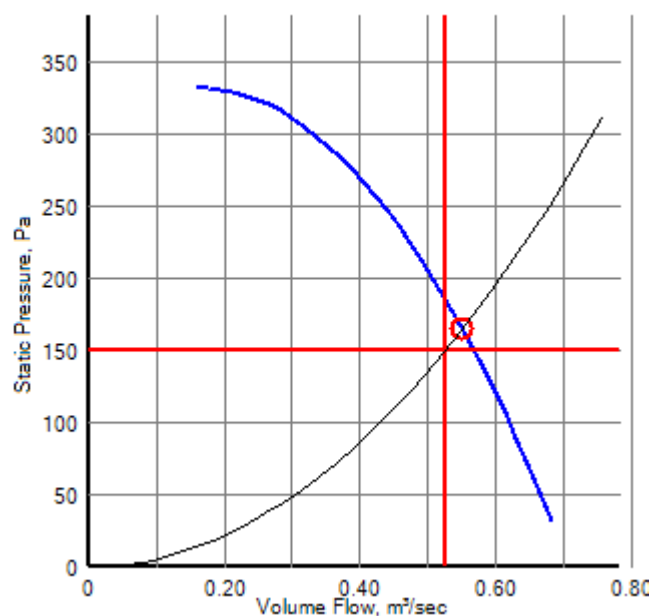
Air Flow: 551 L/s
Static Pressure: 165 Pa
Total Pressure: 165 Pa

Fan Data

Catalogue Code: PCE354DD
Description: PowerLine Series

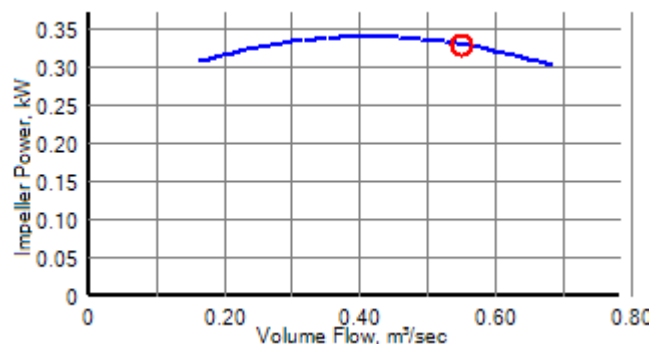
Diameter: 350 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.33
Efficiency, Total: 0.0%
Fan Weight: 30.0 kg

Running: 50 Hz
Peak: 0.32
Static: 27.7%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	80	78	74	71	62	64	63	53	83	52

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

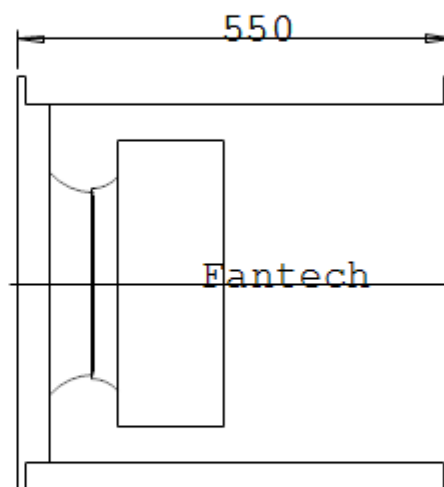
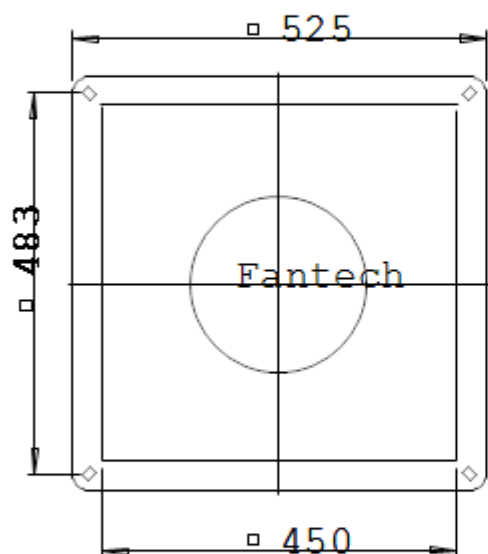


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Drawing for Fan Model PCE354DD

Location:

Designation: F-4



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Technical Data for Fan Model MME354/2

Location:

Designation: F-5

Performance - Required

Air Flow: 440 L/s
Static Pressure: 190 Pa
Selection Pressure: 190 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

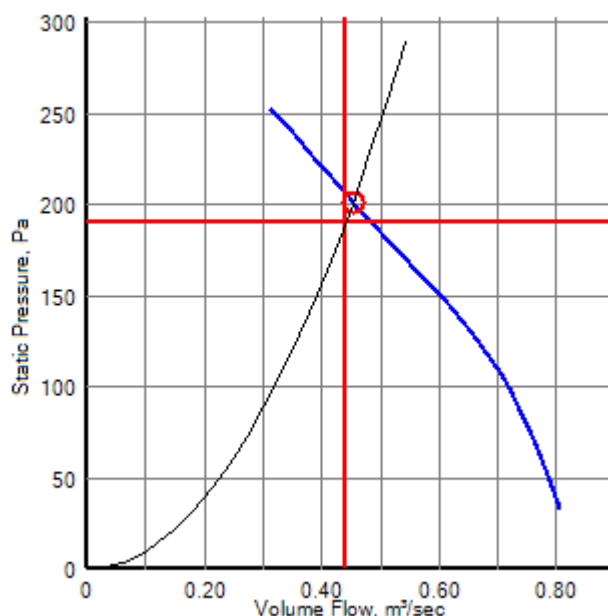
Air Flow: 453 L/s
Static Pressure: 201 Pa
Total Pressure: 201 Pa

Fan Data

Catalogue Code: MME354/2
Description: Multiflow Series

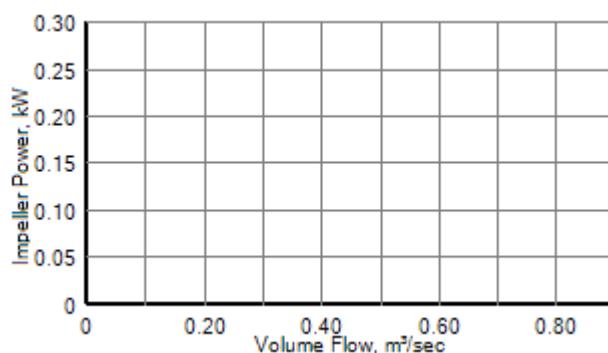
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.25
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.25
Static: 36.5%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	76	76	73	69	64	65	62	52	81	52

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

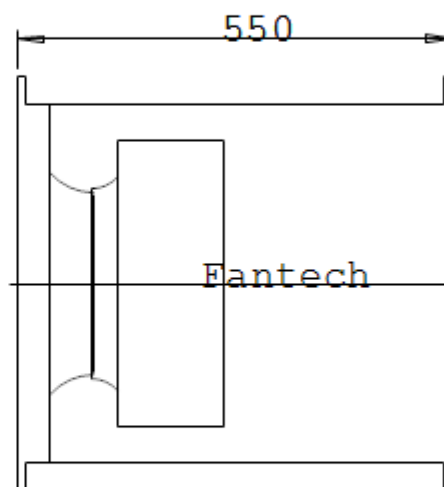
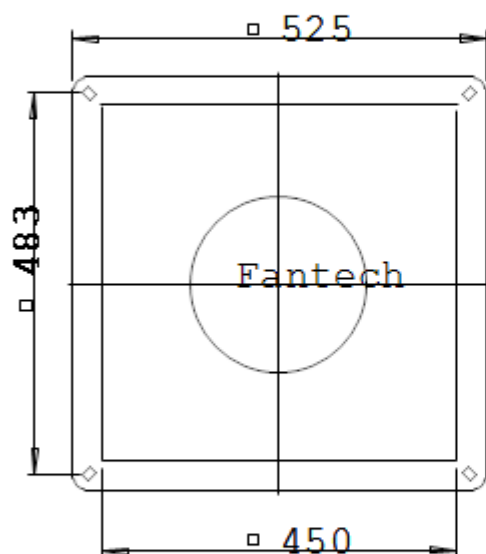


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Drawing for Fan Model MME354/2

Location:

Designation: F-5



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Technical Data for Fan Model MME354/2

Location:

Designation: F-6

Performance - Required

Air Flow: 600 L/s
Static Pressure: 150 Pa
Selection Pressure: 150 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

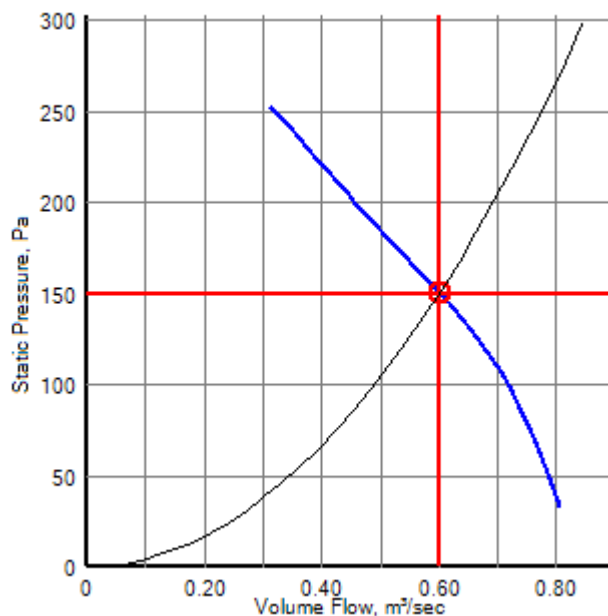
Air Flow: 600 L/s
Static Pressure: 151 Pa
Total Pressure: 151 Pa

Fan Data

Catalogue Code: MME354/2
Description: Multiflow Series

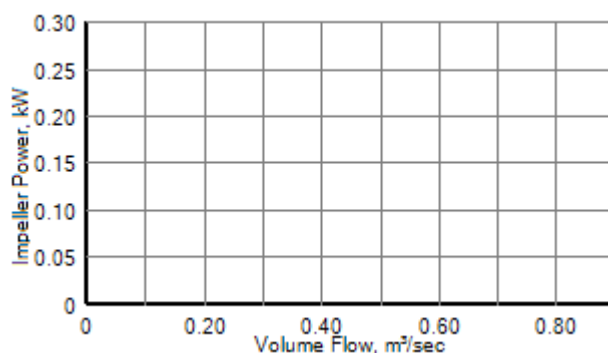
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.25
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.25
Static: 36.1%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	76	76	73	69	64	65	62	52	81	52

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

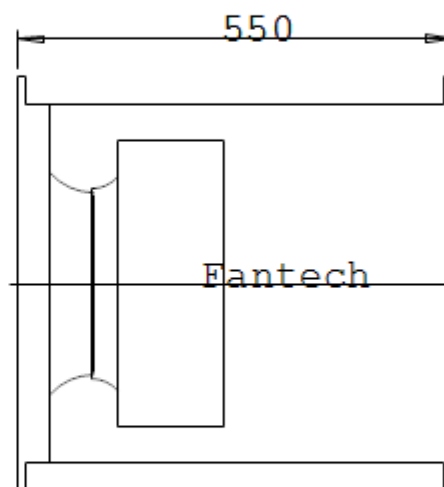
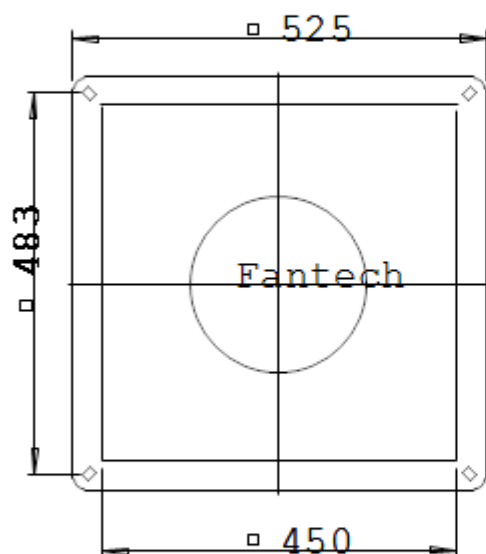


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Drawing for Fan Model MME354/2

Location:

Designation: F-6



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Technical Data for Fan Model PCE456ER

Location:

Designation: F-7

Performance - Required

Air Flow: 300 L/s
Static Pressure: 220 Pa
Selection Pressure: 220 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

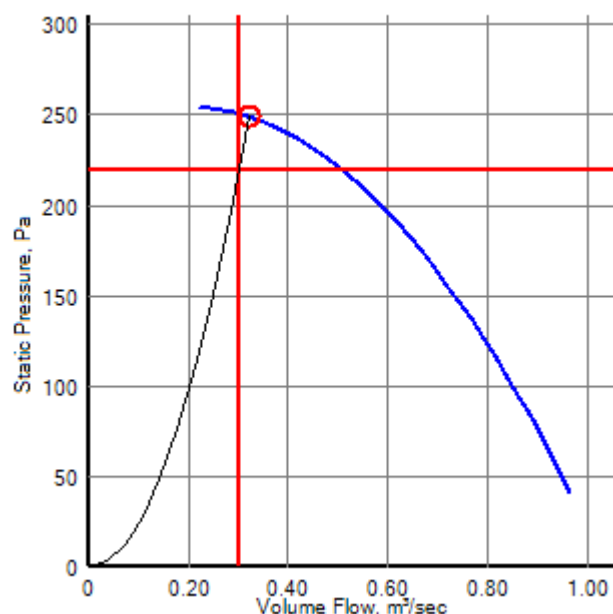
Air Flow: 320 L/s
Static Pressure: 249 Pa
Total Pressure: 249 Pa

Fan Data

Catalogue Code: PCE456ER
Description: PowerLine Series

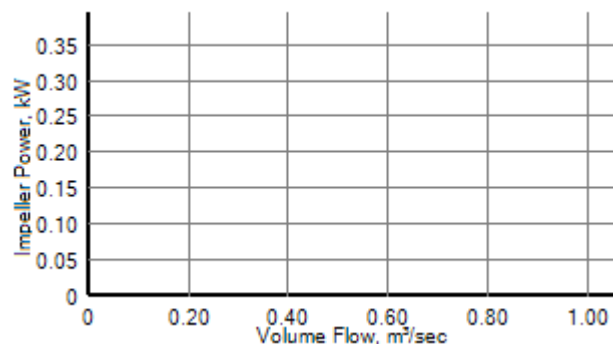
Diameter: 450 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 900 RPM
Power, Abs: 0.34
Efficiency, Total: 0.0%
Fan Weight: 50.0 kg

Running: 50 Hz
Peak: 0.34
Static: 23.2%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.36 kW
Motor FLC/Start: 1.85 / 5.55
Motor Speed: 6 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	78	77	68	65	60	58	56	52	81	47

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	172.8
Days per Year :	300	Annual GH Gas (Tonnes):	1.6
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.4
Cost per kWh (\$) :	0.16		

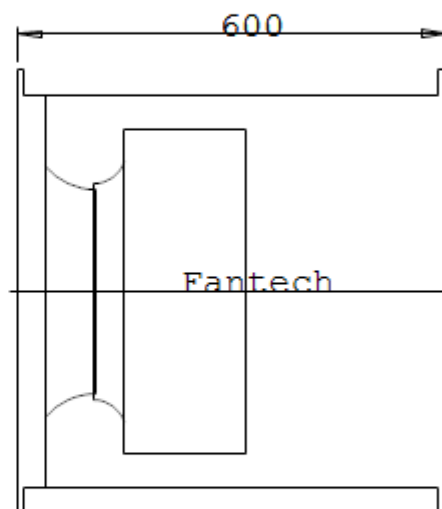
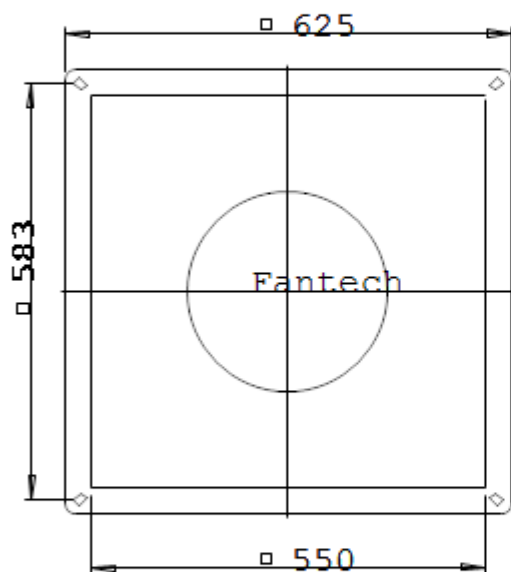


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Drawing for Fan Model PCE456ER

Location:

Designation: F-7



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Technical Data for Fan Model PCE404ER

Location:

Designation: F-8

Performance - Required

Air Flow: 665 L/s
Static Pressure: 170 Pa
Selection Pressure: 170 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

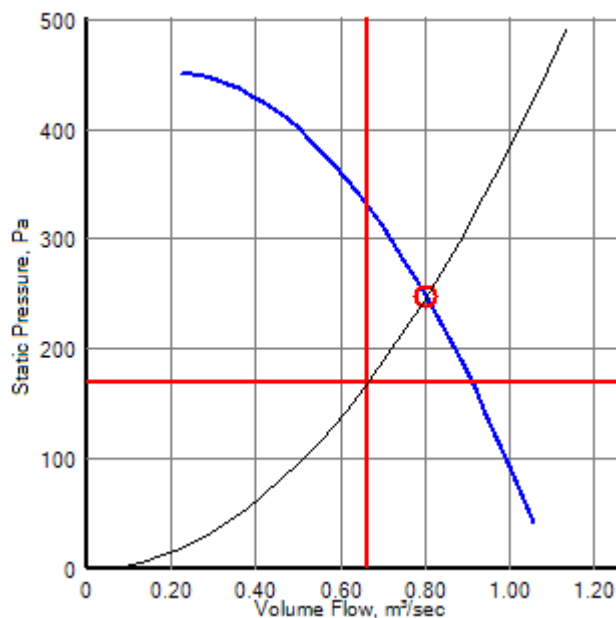
Air Flow: 803 L/s
Static Pressure: 248 Pa
Total Pressure: 248 Pa

Fan Data

Catalogue Code: PCE404ER
Description: PowerLine Series

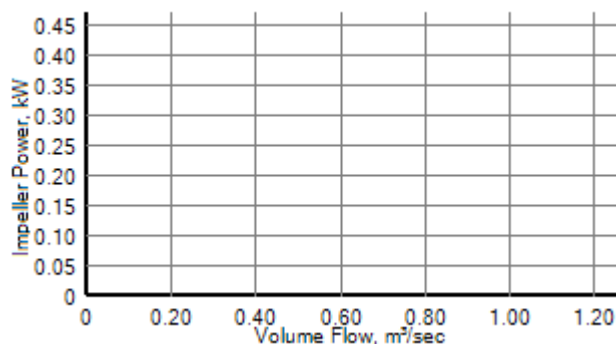
Diameter: 400 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1380 RPM
Power, Abs: 0.47
Efficiency, Total: 0.0%
Fan Weight: 36.0 kg

Running: 50 Hz
Peak: 0.42
Static: 42.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.49 kW
Motor FLC/Start: 2.2 / 6.60
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	84	82	77	74	67	68	68	61	87	56

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	235.2
Days per Year :	300	Annual GH Gas (Tonnes):	2.2
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.6
Cost per kWh (\$) :	0.16		

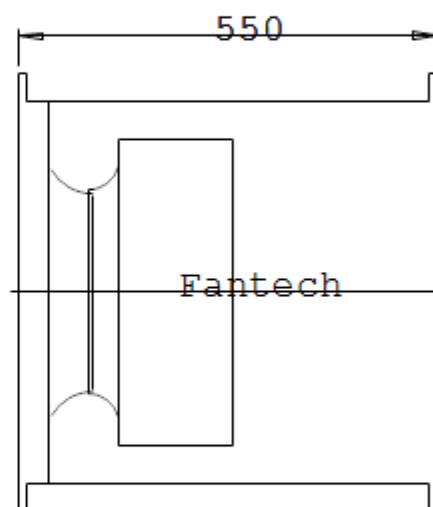
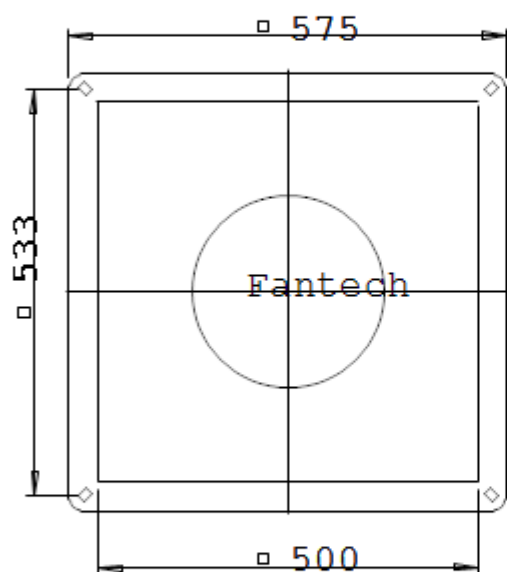


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Drawing for Fan Model PCE404ER

Location:

Designation: F-8



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Technical Data for Fan Model MME354/5

Location:

Designation: F-9

Performance - Required

Air Flow: 700 L/s
Static Pressure: 170 Pa
Selection Pressure: 170 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

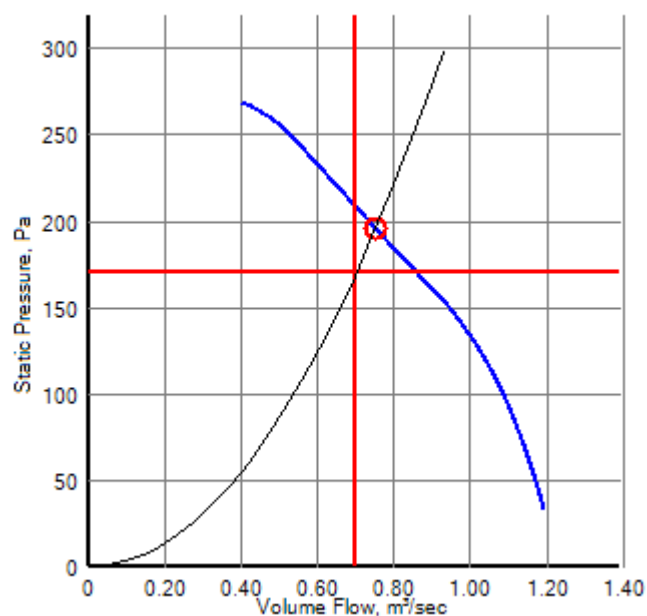
Air Flow: 752 L/s
Static Pressure: 196 Pa
Total Pressure: 196 Pa

Fan Data

Catalogue Code: MME354/5
Description: Multiflow Series

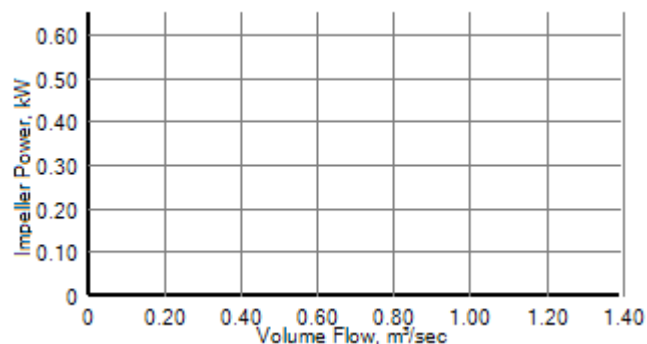
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.55
Static: 26.8%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	78	78	75	71	66	67	64	54	83	54

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

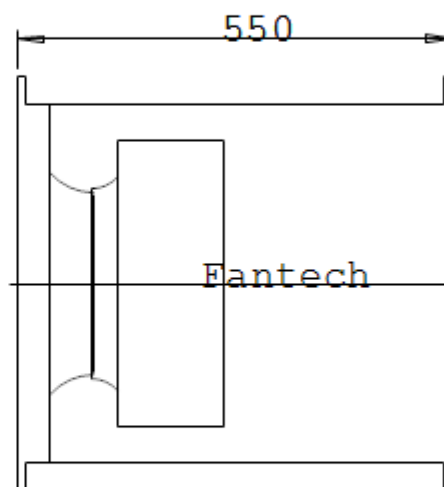
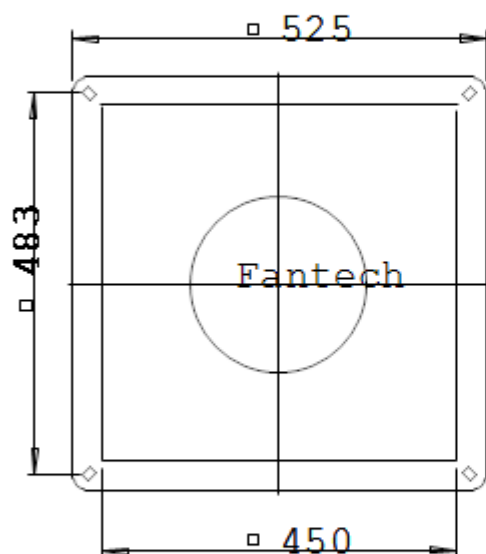


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Drawing for Fan Model MME354/5

Location:

Designation: F-9



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Technical Data for Fan Model PCE314ER

Location:

Designation: F-10

Performance - Required

Air Flow: 265 L/s
Static Pressure: 130 Pa
Selection Pressure: 130 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

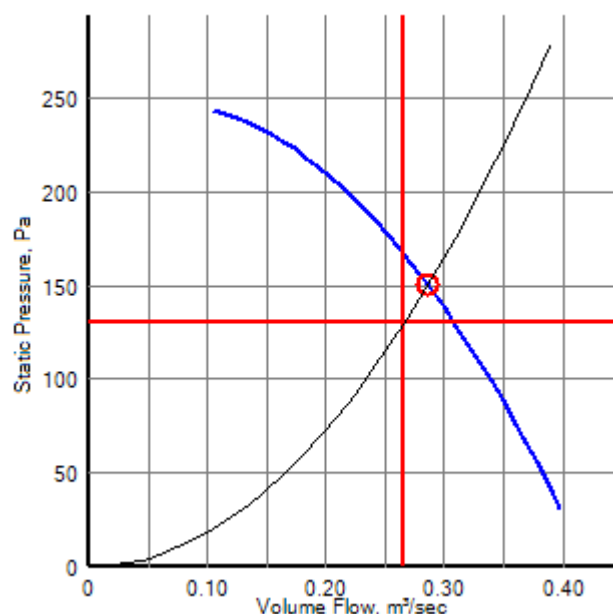
Air Flow: 286 L/s
Static Pressure: 150 Pa
Total Pressure: 150 Pa

Fan Data

Catalogue Code: PCE314ER
Description: PowerLine Series

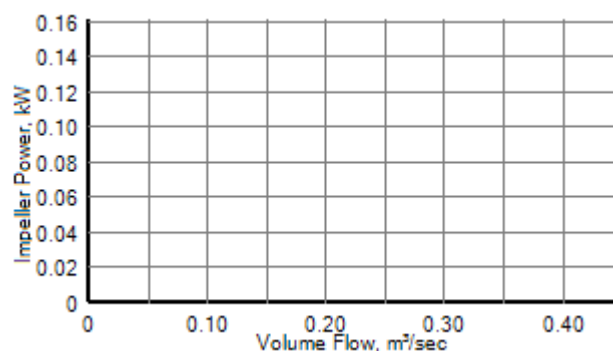
Diameter: 310 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1380 RPM
Power, Abs: 0.14
Efficiency, Total: 0.0%
Fan Weight: 25.0 kg

Running: 50 Hz
Peak: 0.14
Static: 31.4%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.15 kW
Motor FLC/Start: 0.66 / 1.98
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	82	76	68	65	57	57	55	49	83	47

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	72.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.7
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.2
Cost per kWh (\$) :	0.16		

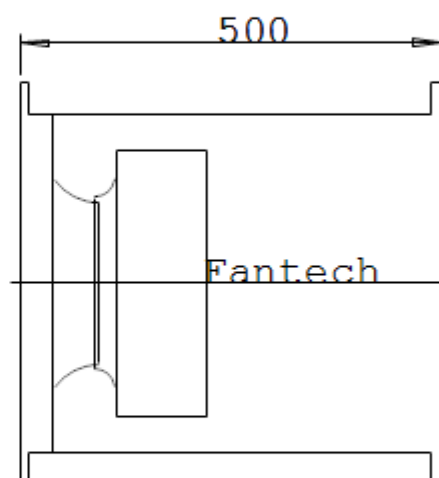
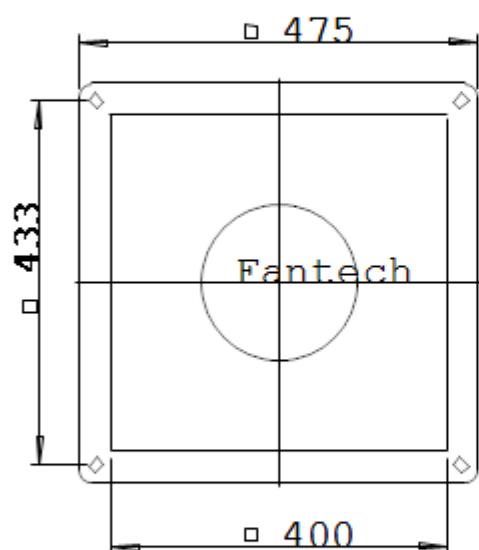


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Drawing for Fan Model PCE314ER

Location:

Designation: F-10



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Technical Data for Fan Model MME354/2

Location:

Designation: F-11

Performance - Required

Air Flow: 595 L/s
Static Pressure: 150 Pa
Selection Pressure: 150 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

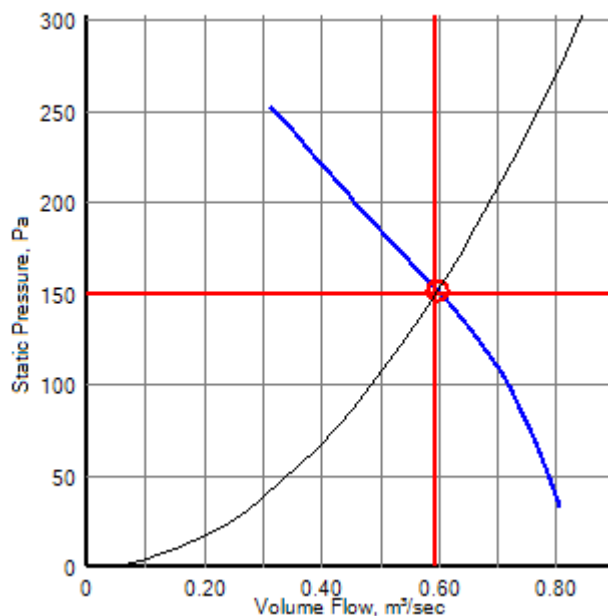
Air Flow: 597 L/s
Static Pressure: 152 Pa
Total Pressure: 152 Pa

Fan Data

Catalogue Code: MME354/2
Description: Multiflow Series

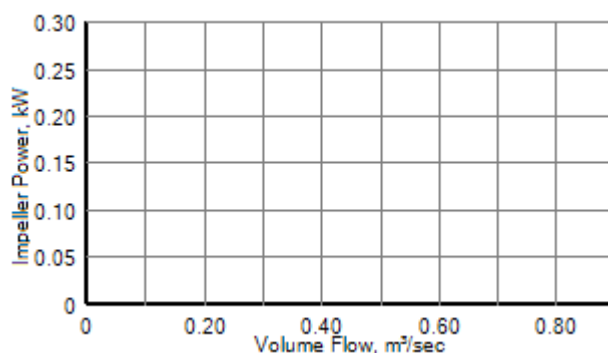
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.25
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.25
Static: 36.2%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	76	76	73	69	64	65	62	52	81	52

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

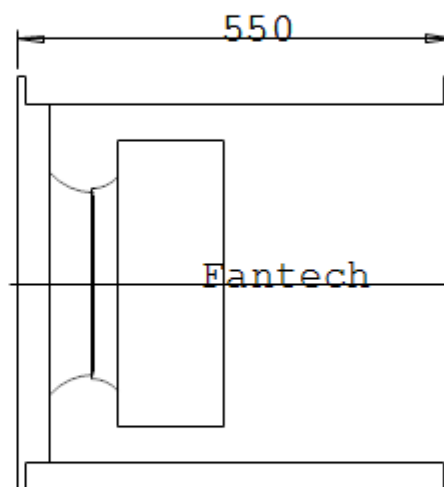
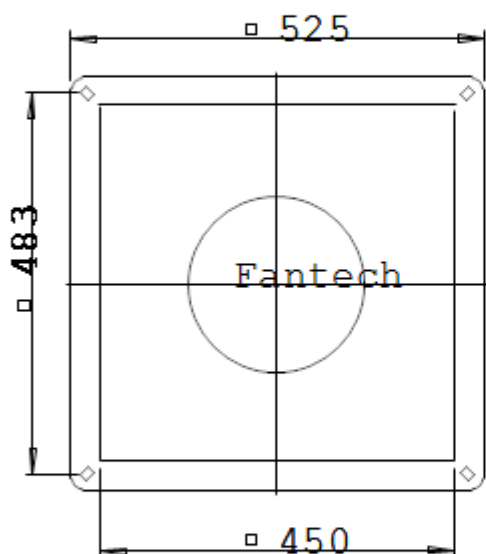


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Drawing for Fan Model MME354/2

Location:

Designation: F-11



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Technical Data for Fan Model MME354/2

Location:

Designation: F-12

Performance - Required

Air Flow: 575 L/s
Static Pressure: 150 Pa
Selection Pressure: 150 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

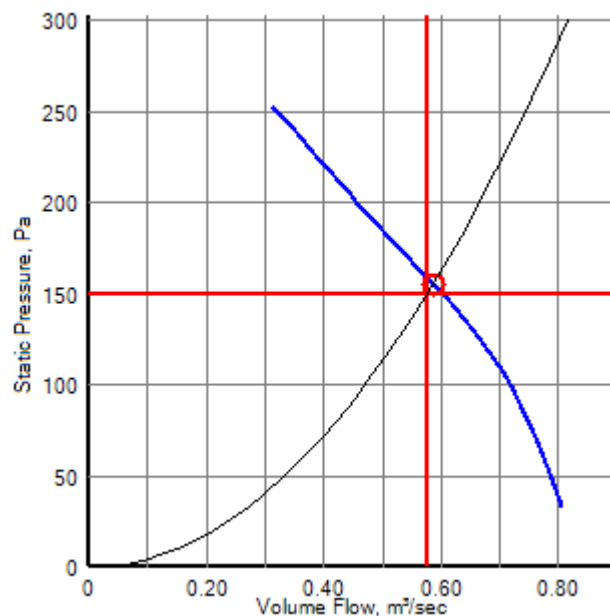
Air Flow: 586 L/s
Static Pressure: 156 Pa
Total Pressure: 156 Pa

Fan Data

Catalogue Code: MME354/2
Description: Multiflow Series

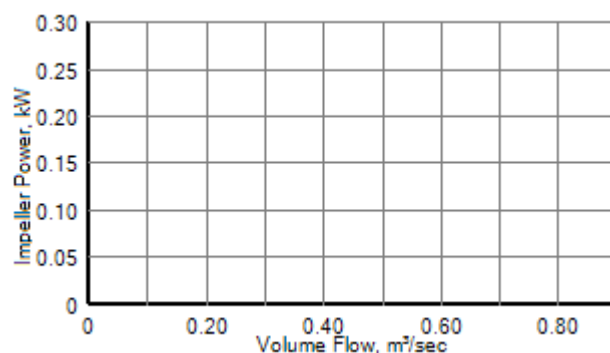
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.25
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.25
Static: 36.5%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	76	76	73	69	64	65	62	52	81	52

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

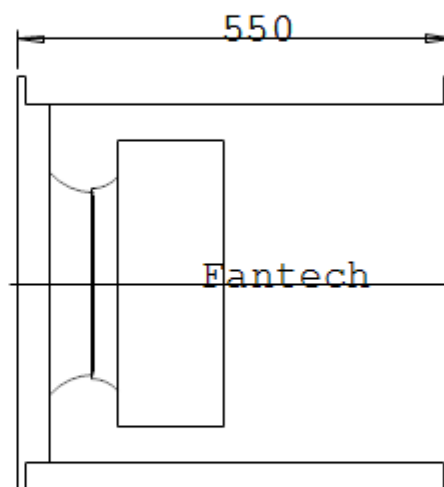
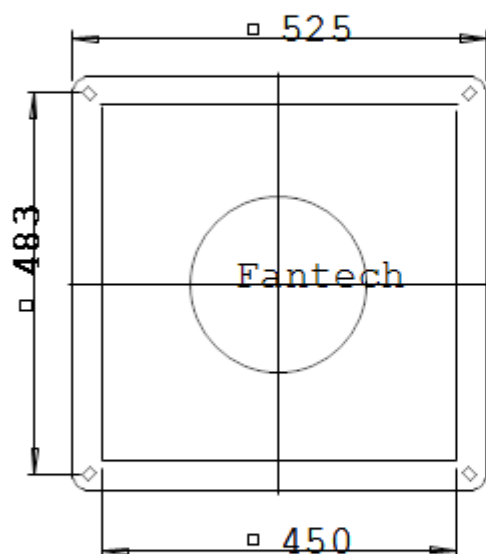


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Drawing for Fan Model MME354/2

Location:

Designation: F-12



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Technical Data for Fan Model CPE0454F

Location:

Designation: F-13

Performance - Required

Air Flow: 1200 L/s
Static Pressure: 60 Pa
Selection Pressure: 60 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

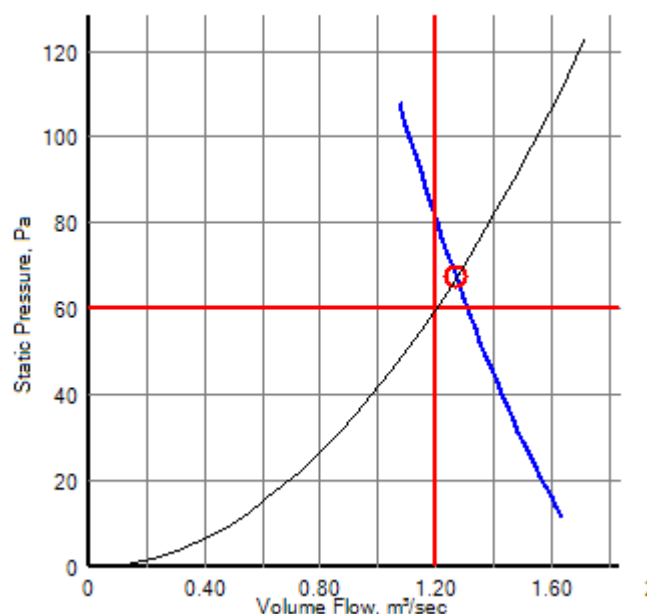
Air Flow: 1271 L/s
Static Pressure: 67 Pa
Total Pressure: 67 Pa

Fan Data

Catalogue Code: CPE0454F
Description: Compact 2000 Series

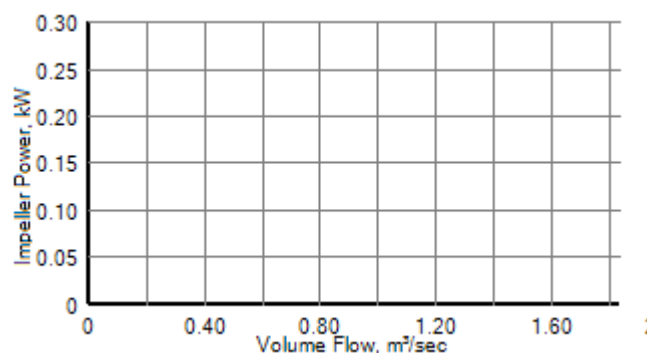
Diameter: 450 mm
Impeller Type: Axial
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.25
Efficiency, Total: 0.0%
Fan Weight: 17.0 kg

Running: 50 Hz
Peak: 0.25
Static: 34.3%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	74	75	72	71	70	67	64	56	80	54

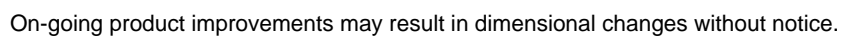
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		



Location:

Designation: F-13





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Technical Data for Fan Model PCE454DD

Location:

Designation: F-15

Performance - Required

Air Flow: 870 L/s
Static Pressure: 220 Pa
Selection Pressure: 220 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

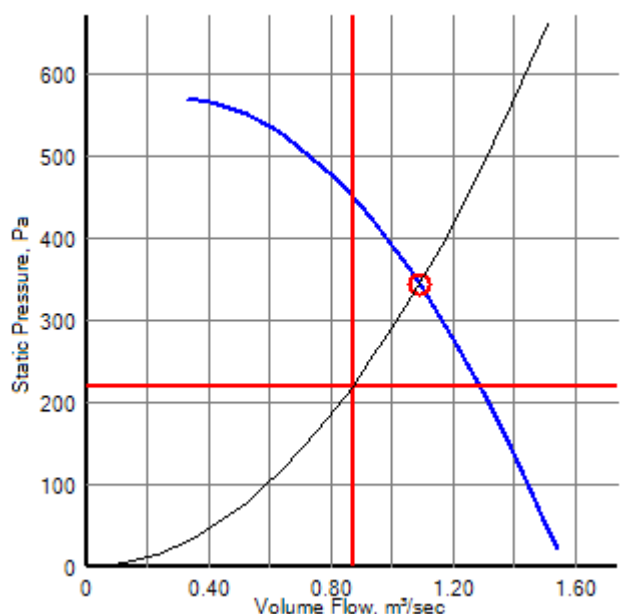
Air Flow: 1088 L/s
Static Pressure: 344 Pa
Total Pressure: 344 Pa

Fan Data

Catalogue Code: PCE454DD
Description: PowerLine Series

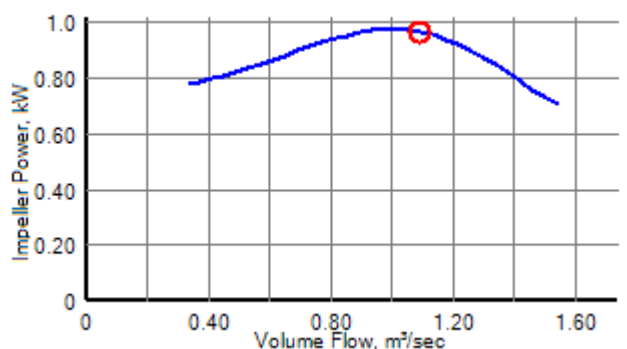
Diameter: 450 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1440 RPM
Power, Abs: 0.97
Efficiency, Total: 0.0%
Fan Weight: 50.0 kg

Running: 50 Hz
Peak: 0.92
Static: 38.8%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.75 kW
Motor FLC/Start: 5.33 / 23.99
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	87	85	80	77	71	72	72	68	90	60

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	360.0
Days per Year :	300	Annual GH Gas (Tonnes):	3.3
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.9
Cost per kWh (\$) :	0.16		

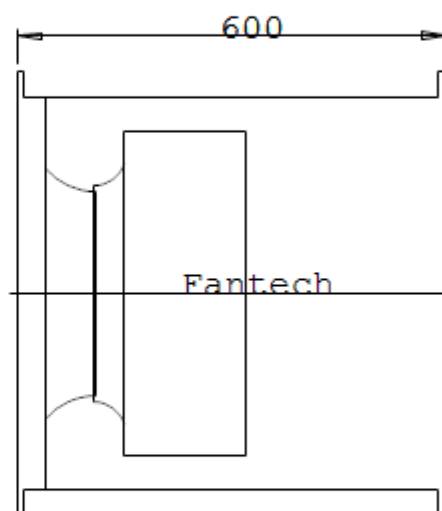
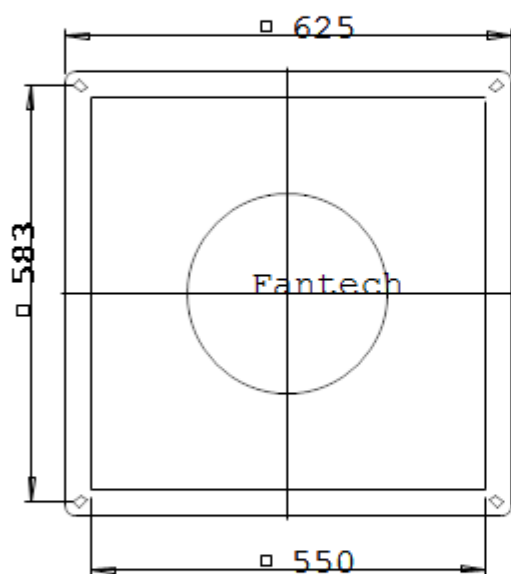


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Drawing for Fan Model PCE454DD

Location:

Designation: F-15



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Technical Data for Fan Model MME404/3

Location:

Designation: F-16

Performance - Required

Air Flow: 1085 L/s
Static Pressure: 185 Pa
Selection Pressure: 185 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

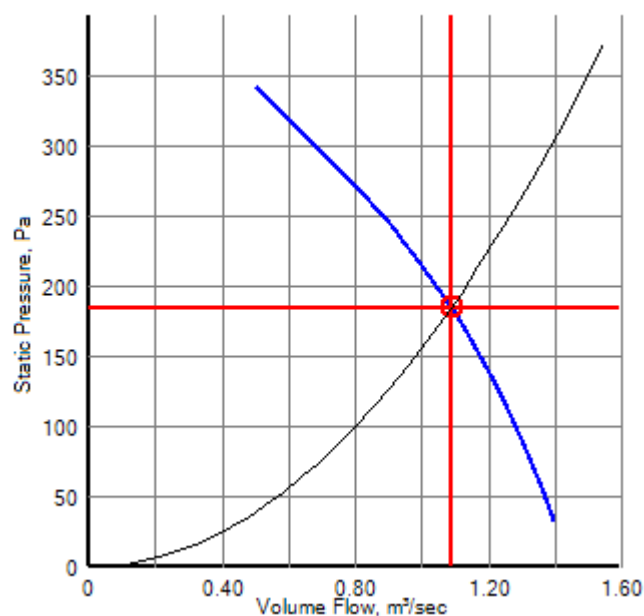
Air Flow: 1087 L/s
Static Pressure: 185 Pa
Total Pressure: 185 Pa

Fan Data

Catalogue Code: MME404/3
Description: Multiflow Series

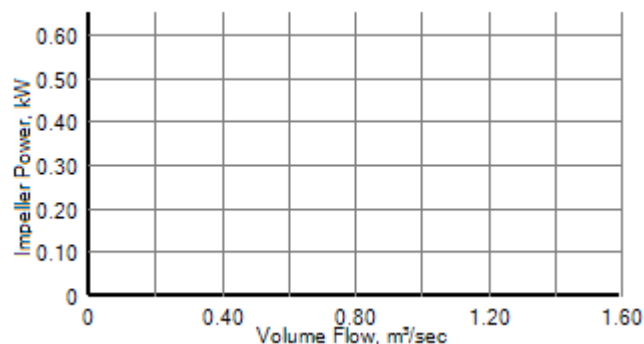
Diameter: 400 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 28.0 kg

Running: 50 Hz
Peak: 0.55
Static: 36.7%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	75	75	73	71	67	70	67	59	81	55

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

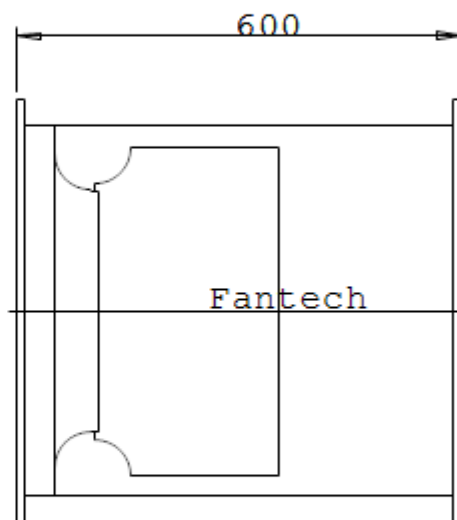
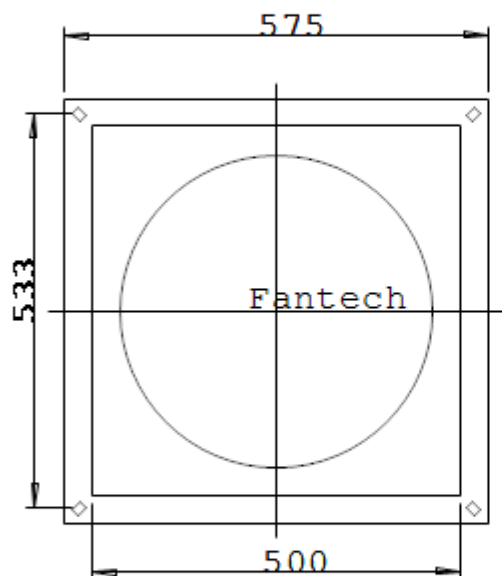


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Drawing for Fan Model MME404/3

Location:

Designation: F-16



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Technical Data for Fan Model PCE454DD

Location:

Designation: F-17

Performance - Required

Air Flow: 860 L/s
Static Pressure: 210 Pa
Selection Pressure: 210 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

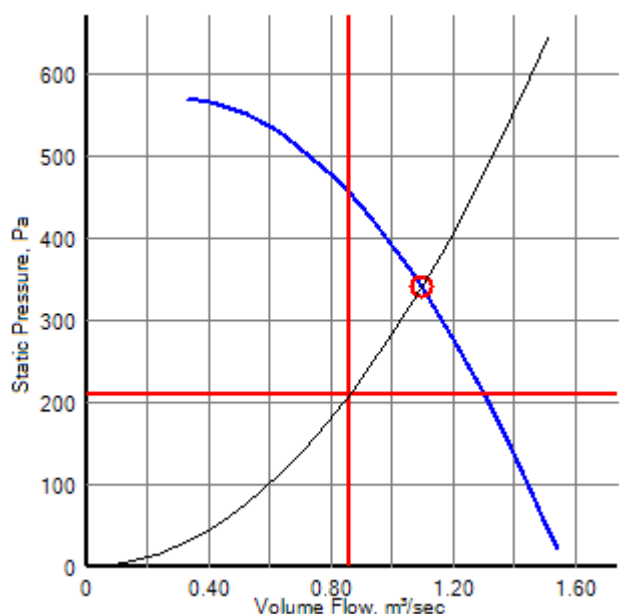
Air Flow: 1095 L/s
Static Pressure: 340 Pa
Total Pressure: 340 Pa

Fan Data

Catalogue Code: PCE454DD
Description: PowerLine Series

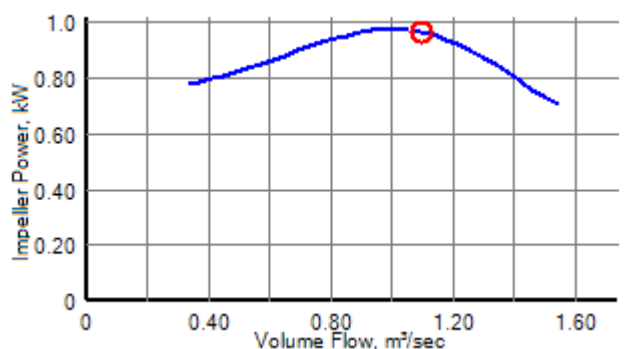
Diameter: 450 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1440 RPM
Power, Abs: 0.97
Efficiency, Total: 0.0%
Fan Weight: 50.0 kg

Running: 50 Hz
Peak: 0.92
Static: 38.6%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.75 kW
Motor FLC/Start: 5.33 / 23.99
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	87	85	80	77	71	72	72	68	90	60

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	360.0
Days per Year :	300	Annual GH Gas (Tonnes):	3.3
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.9
Cost per kWh (\$) :	0.16		

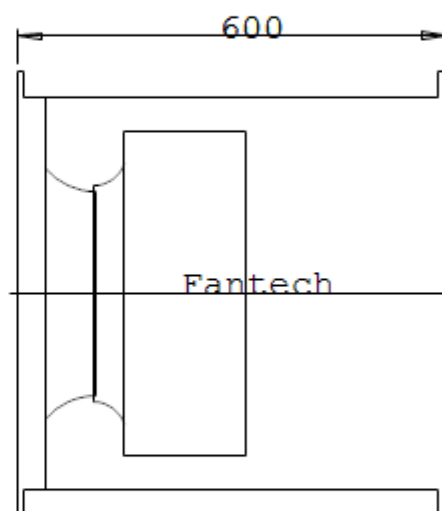
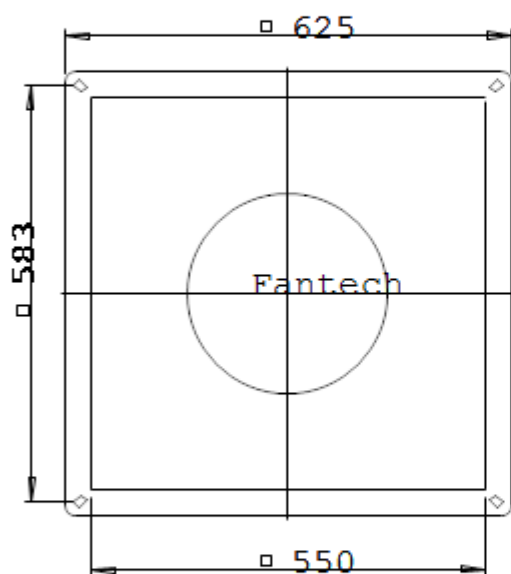


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Drawing for Fan Model PCE454DD

Location:

Designation: F-17



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Technical Data for Fan Model VCW254

Location:

Designation: F-19

Performance - Required

Air Flow: 150 L/s
Static Pressure: 40 Pa
Selection Pressure: 40 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

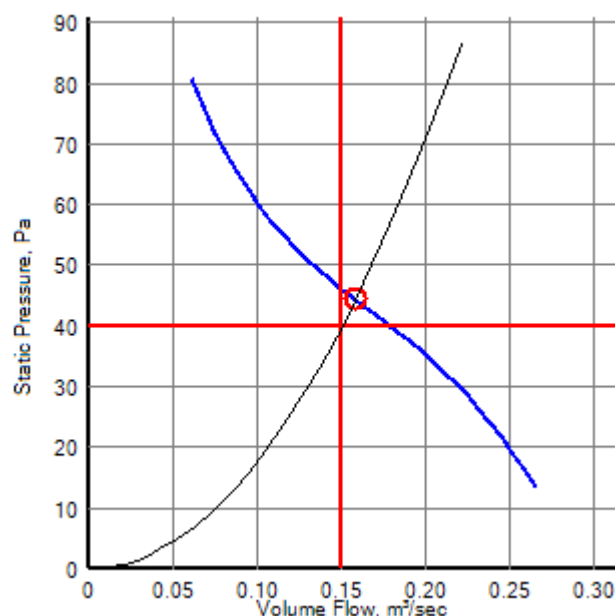
Air Flow: 158 L/s
Static Pressure: 44 Pa
Total Pressure: 44 Pa

Fan Data

Catalogue Code: VCW254
Description: Vogue Series

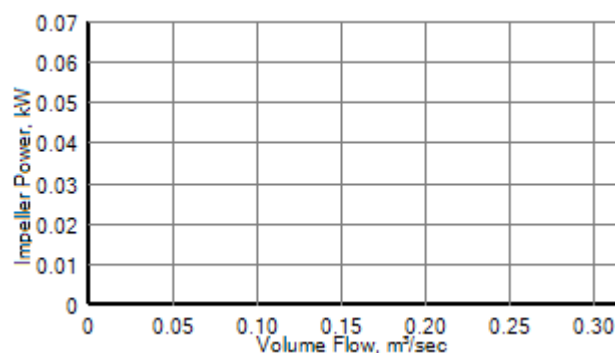
Diameter: 250 mm
Impeller Type: Axial
Blade Material: -
Speed: 1380 RPM
Power, Abs: 0.06
Efficiency, Total: 0.0%
Fan Weight: 2.8 kg

Running: 50 Hz
Peak: 0.06
Static: 11.7%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.06 kW
Motor FLC/Start: 0.28 / 0.84
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	63	64	57	57	57	54	47	-	68	40

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	28.8
Days per Year :	300	Annual GH Gas (Tonnes):	0.3
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

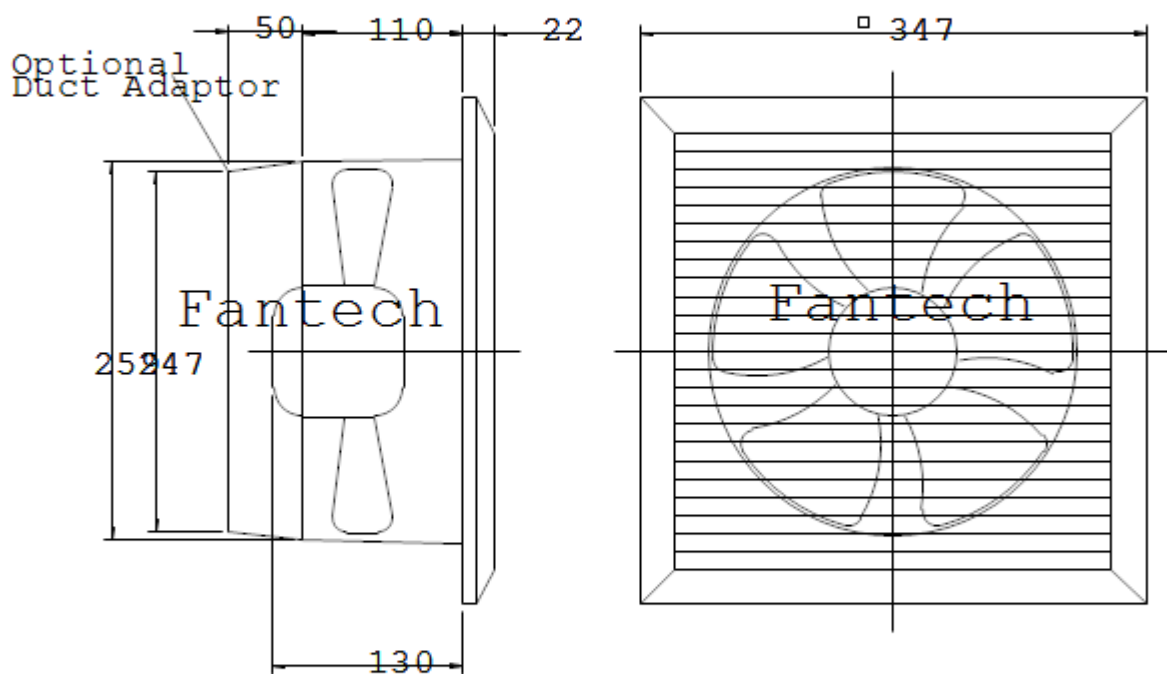


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Drawing for Fan Model VCW254

Location:

Designation: F-19



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Technical Data for Fan Model MME404/5

Location:

Designation: F-20

Performance - Required

Air Flow: 1085 L/s
Static Pressure: 190 Pa
Selection Pressure: 190 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

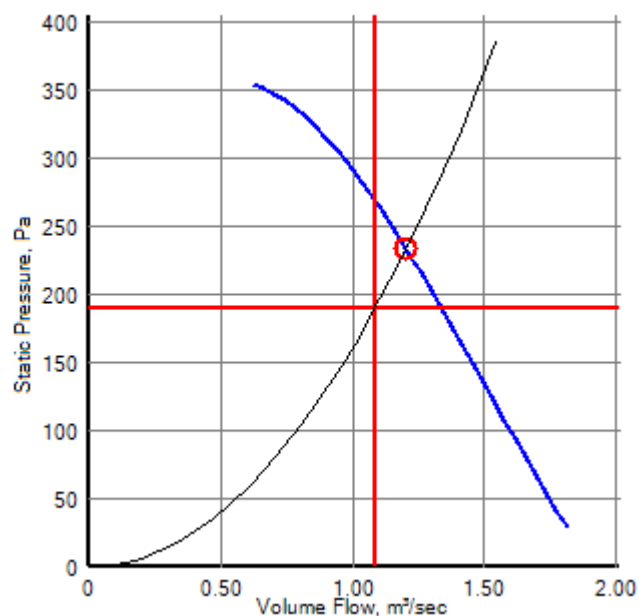
Air Flow: 1203 L/s
Static Pressure: 234 Pa
Total Pressure: 234 Pa

Fan Data

Catalogue Code: MME404/5
Description: Multiflow Series

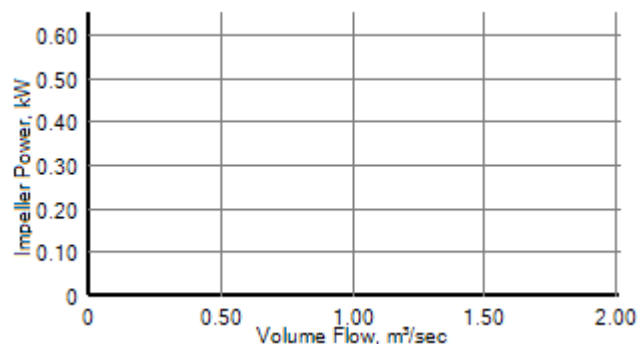
Diameter: 400 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 28.0 kg

Running: 50 Hz
Peak: 0.55
Static: 51.1%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	76	74	74	72	68	71	68	60	81	56

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

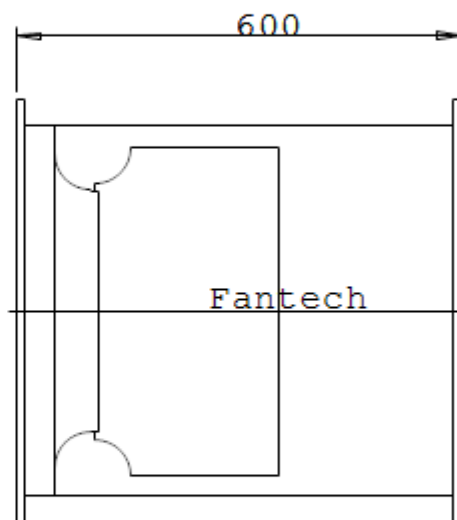
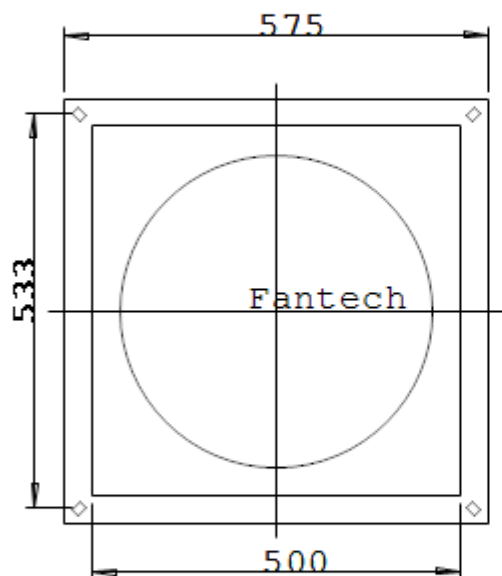


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Drawing for Fan Model MME404/5

Location:

Designation: F-20



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Technical Data for Fan Model TD-800/200 (Lo speed)

Location:

Designation: F-21

Performance - Required

Air Flow: 150 L/s
Static Pressure: 120 Pa
Selection Pressure: 120 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

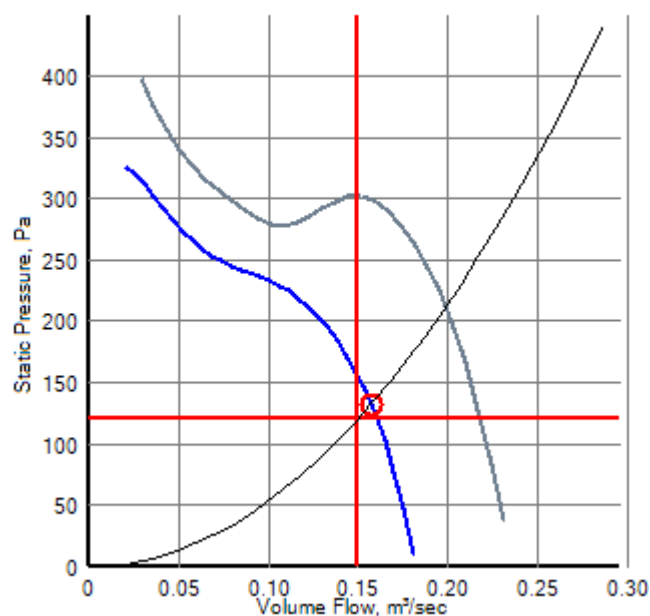
Air Flow: 157 L/s
Static Pressure: 132 Pa
Total Pressure: 132 Pa

Fan Data

Catalogue Code: TD-800/200 (Lo speed)
Description: Mixvent Series

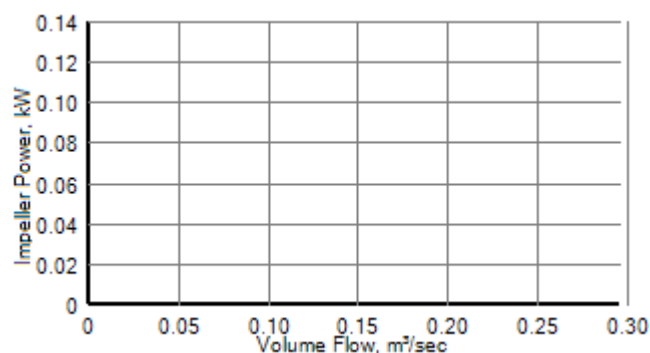
Diameter: 200 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2520 RPM
Power, Abs: 0.12
Efficiency, Total: 0.0%
Fan Weight: 4.9 kg

Running: 50 Hz
Peak: 0.12
Static: 17.3%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.12 kW
Motor FLC/Start: 0.6 / 1.80
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	52	56	65	58	59	54	47	67	45

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	57.6
Days per Year :	300	Annual GH Gas (Tonnes):	0.5
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

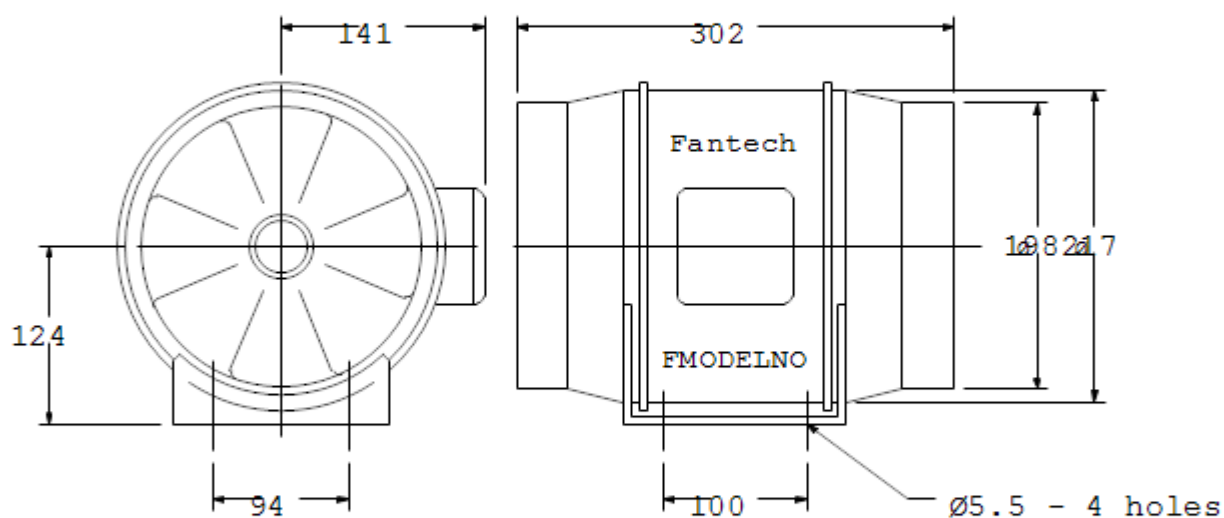


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Drawing for Fan Model TD-800/200

Location:

Designation: F-21



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Technical Data for Fan Model RIL-150 (Hi speed)

Location:

Please Note: Static Pressure above 80% of Maximum Pressure

Designation: F-23

Performance - Required

Air Flow: 30 L/s
Static Pressure: 120 Pa
Selection Pressure: 120 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

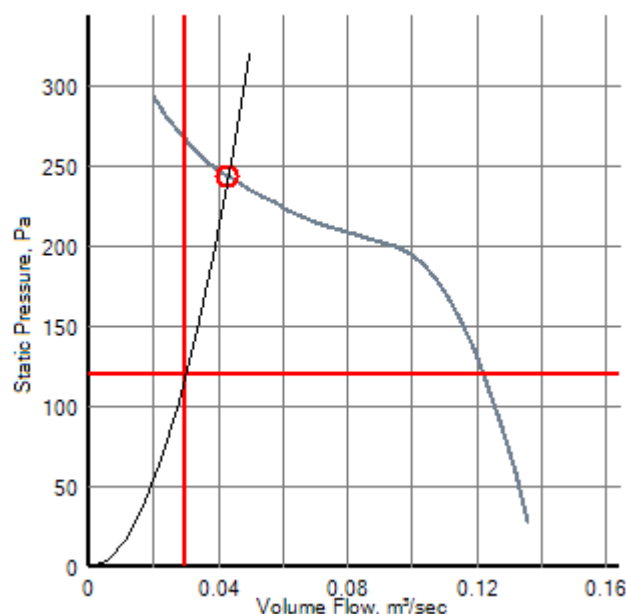
Air Flow: 43 L/s
Static Pressure: 244 Pa
Total Pressure: 244 Pa

Fan Data

Catalogue Code: RIL-150 (Hi speed)
Description: RIL Series

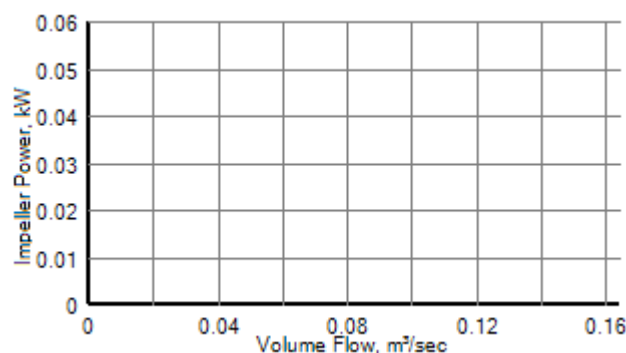
Diameter: 150 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2520 RPM
Power, Abs: 0.05
Efficiency, Total: 0.0%
Fan Weight: 2.7 kg

Running: 50 Hz
Peak: 0.05
Static: 21.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.05 kW
Motor FLC/Start: 0.3 / 0.90
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	48	56	57	54	53	45	38	62	39

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	24.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.2
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

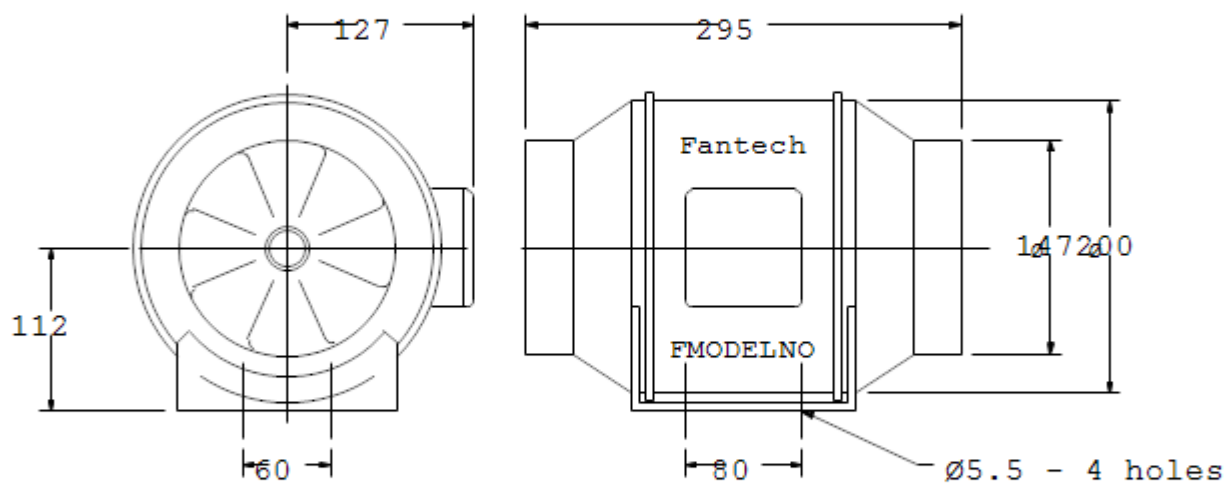


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Drawing for Fan Model RIL-150

Location:

Designation: F-23



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Technical Data for Fan Model TD-800/200N (Lo speed)

Location:

Warning: Duty point is greater than fan performance

Designation: F-24

Performance - Required

Air Flow: 185 L/s
Static Pressure: 120 Pa
Selection Pressure: 120 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

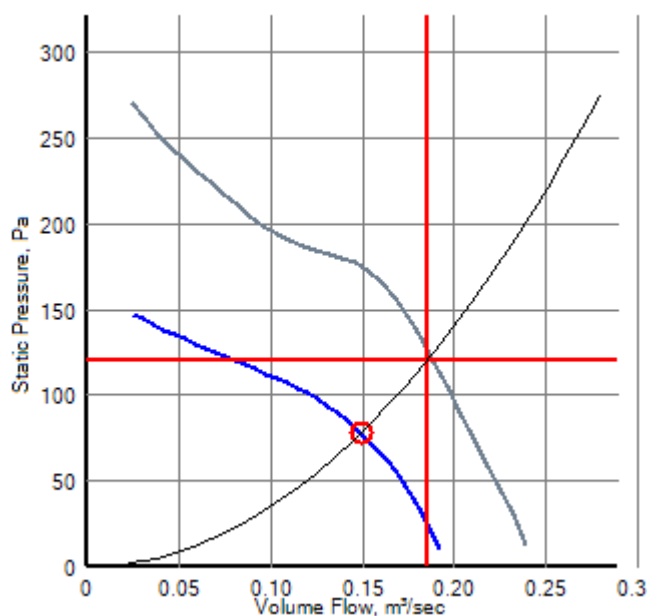
Air Flow: 149 L/s
Static Pressure: 78 Pa
Total Pressure: 78 Pa

Fan Data

Catalogue Code: TD-800/200N (Lo speed)
Description: Mixvent Series

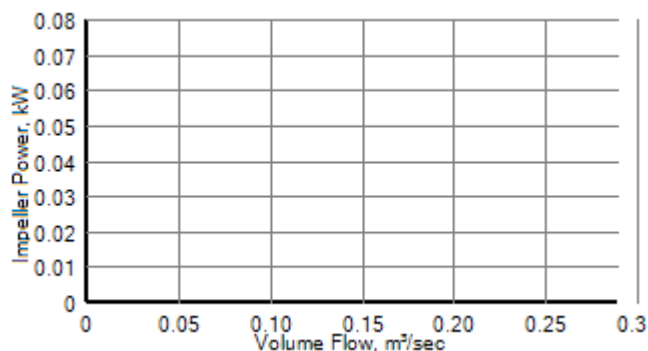
Diameter: 200 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2700 RPM
Power, Abs: 0.07
Efficiency, Total: 0.0%
Fan Weight: 4.9 kg

Running: 50 Hz
Peak: 0.07
Static: 16.6%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.07 kW
Motor FLC/Start: 0.35 / 1.05
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	51	63	54	54	54	49	40	65	40

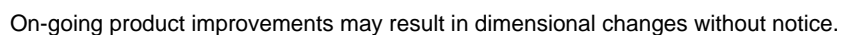
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	33.6
Days per Year :	300	Annual GH Gas (Tonnes):	0.3
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		



Location:

Designation: F-24





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Technical Data for Fan Model PCE314ER

Location:

Designation: F-25

Performance - Required

Air Flow: 270 L/s
Static Pressure: 140 Pa
Selection Pressure: 140 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

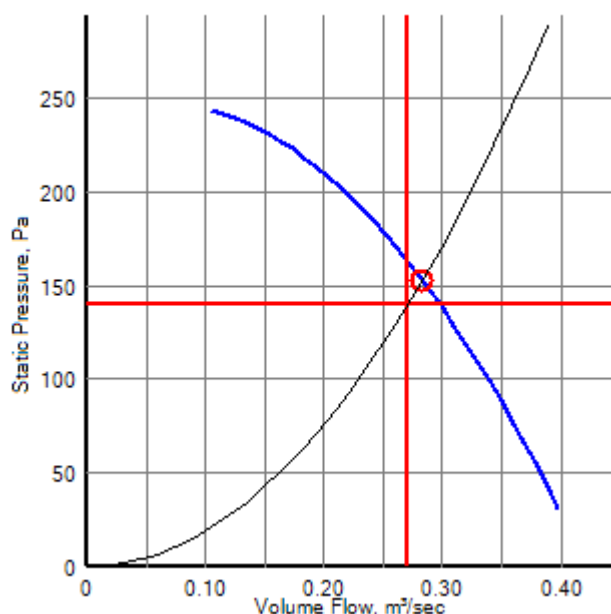
Air Flow: 283 L/s
Static Pressure: 153 Pa
Total Pressure: 153 Pa

Fan Data

Catalogue Code: PCE314ER
Description: PowerLine Series

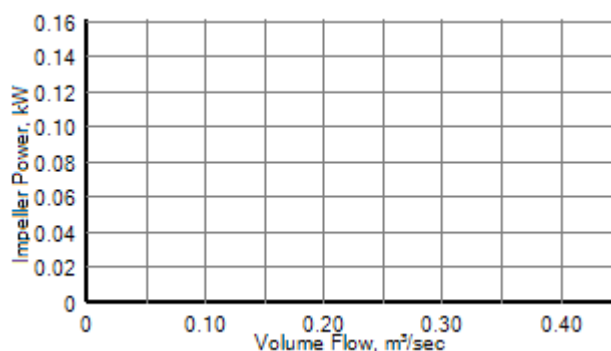
Diameter: 310 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1380 RPM
Power, Abs: 0.14
Efficiency, Total: 0.0%
Fan Weight: 25.0 kg

Running: 50 Hz
Peak: 0.14
Static: 31.6%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.15 kW
Motor FLC/Start: 0.66 / 1.98
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	82	76	68	65	57	57	55	49	83	47

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	72.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.7
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.2
Cost per kWh (\$) :	0.16		

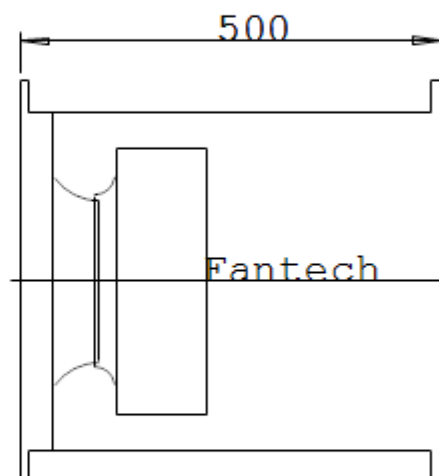
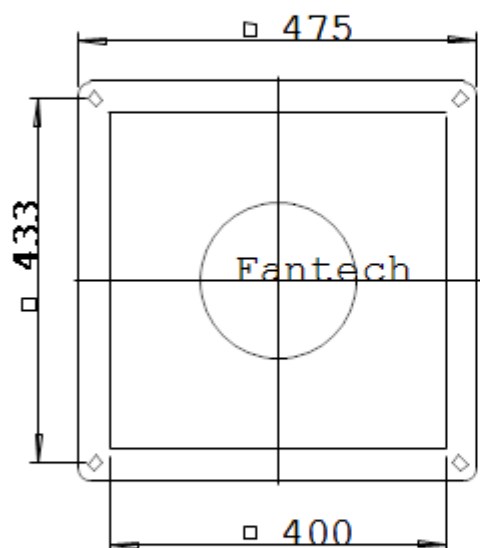


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Drawing for Fan Model PCE314ER

Location:

Designation: F-25



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Technical Data for Fan Model PCE354DD

Location:

Designation: F-26

Performance - Required

Air Flow: 405 L/s
Static Pressure: 145 Pa
Selection Pressure: 145 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

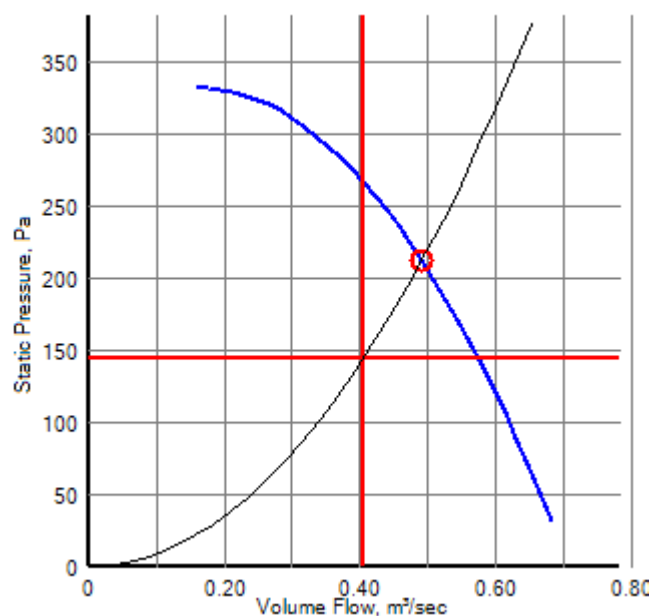
Air Flow: 491 L/s
Static Pressure: 213 Pa
Total Pressure: 213 Pa

Fan Data

Catalogue Code: PCE354DD
Description: PowerLine Series

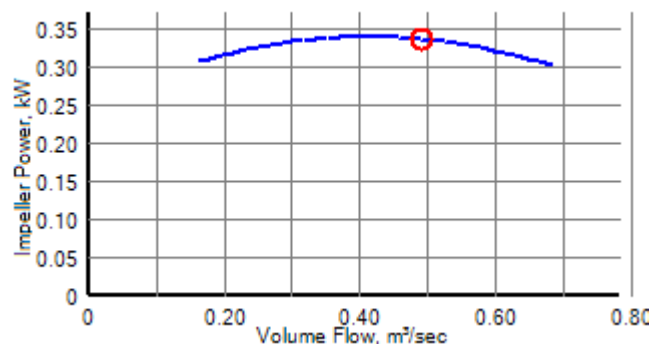
Diameter: 350 mm
Impeller Type: Centrifugal
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.34
Efficiency, Total: 0.0%
Fan Weight: 30.0 kg

Running: 50 Hz
Peak: 0.32
Static: 31.1%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E80
Motor Power: 0.25 kW
Motor FLC/Start: 1.8 / 5.40
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	81	79	75	72	63	65	64	54	84	53

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

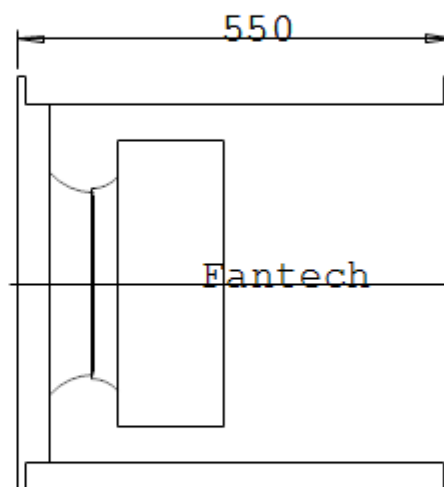
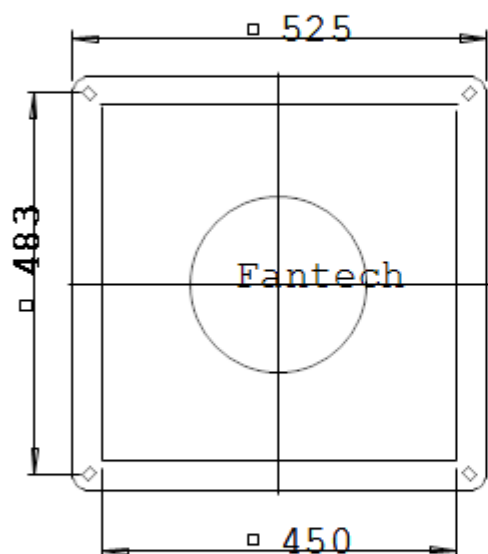


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Drawing for Fan Model PCE354DD

Location:

Designation: F-26



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Technical Data for Fan Model TD-800/200SIL (Hi speed)

Location:

Designation: F-27

Performance - Required

Air Flow: 180 L/s
Static Pressure: 115 Pa
Selection Pressure: 115 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

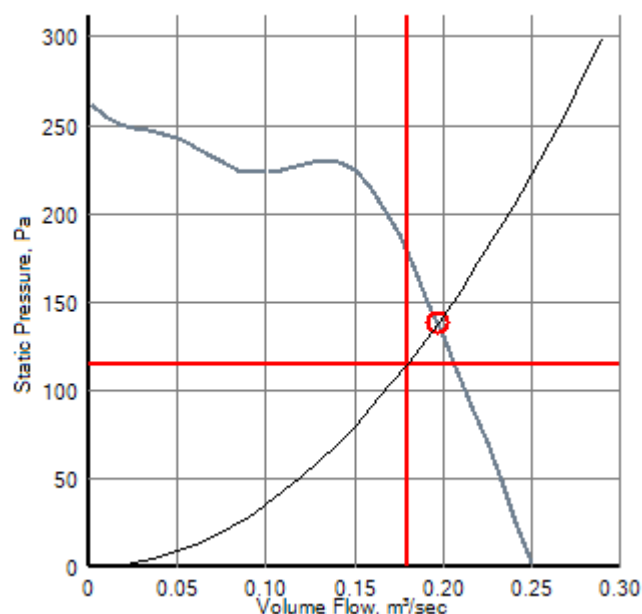
Air Flow: 197 L/s
Static Pressure: 138 Pa
Total Pressure: 138 Pa

Fan Data

Catalogue Code: TD-800/200SIL (Hi speed)
Description: Silent Series

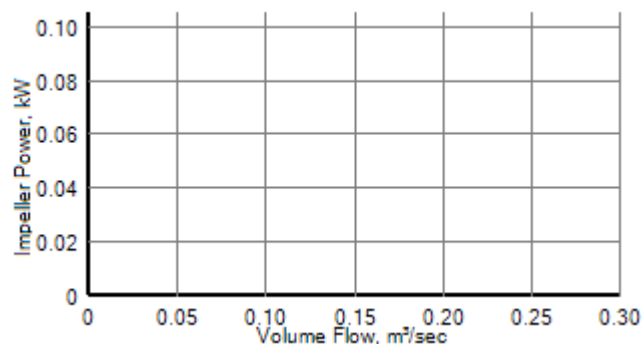
Diameter: 200 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2760 RPM
Power, Abs: 0.10
Efficiency, Total: 0.0%
Fan Weight: 8.7 kg

Running: 50 Hz
Peak: 0.10
Static: 28.6%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.095 kW
Motor FLC/Start: 0.45 / 1.35
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	51	53	57	58	61	56	52	47	65	43

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	45.6
Days per Year :	300	Annual GH Gas (Tonnes):	0.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

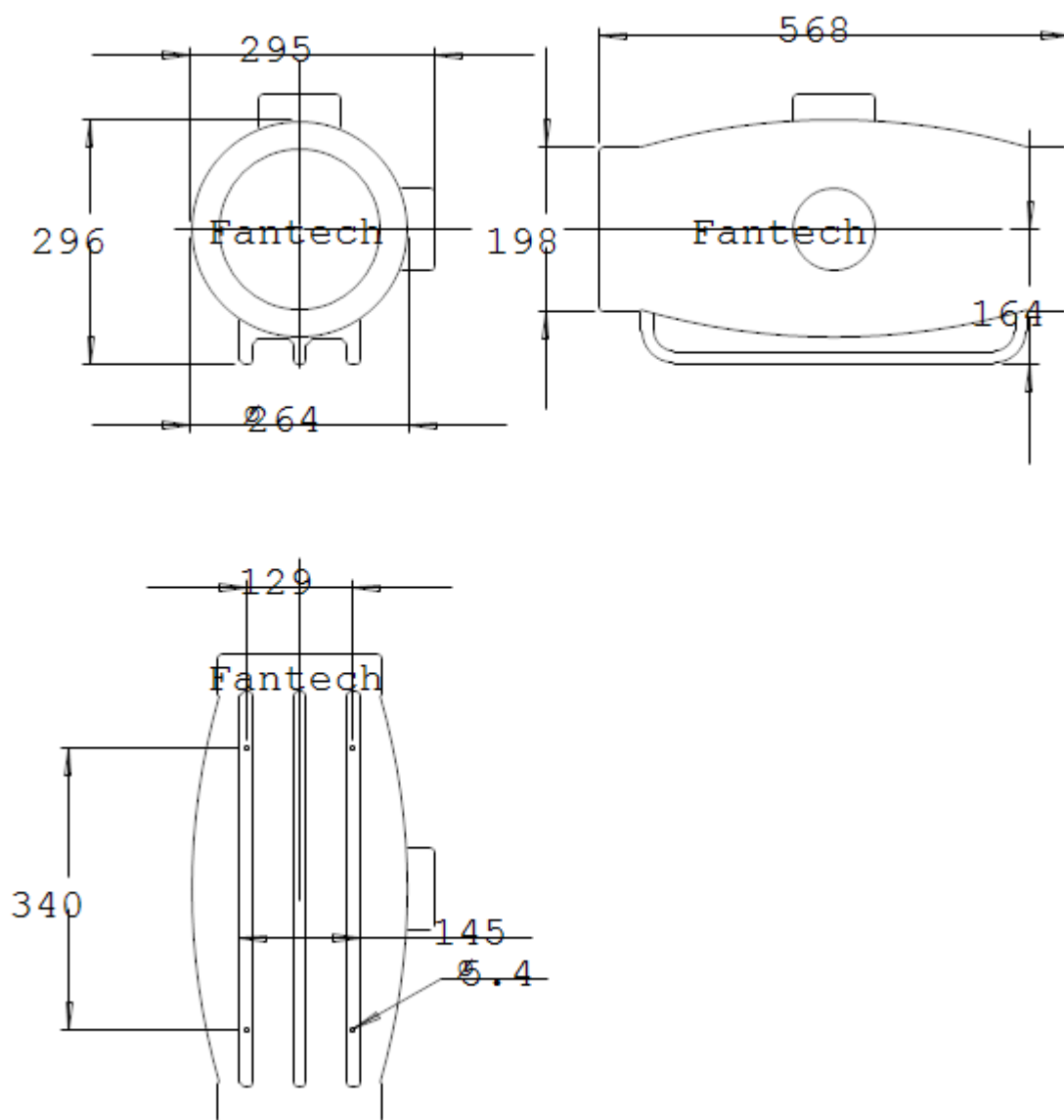


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Drawing for Fan Model TD-800/200SIL

Location:

Designation: F-27



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Technical Data for Fan Model MME354/5

Location:

Please Note: Static Pressure above 80% of Maximum Pressure

Designation: F-28

Performance - Required

Air Flow: 600 L/s
Static Pressure: 175 Pa
Selection Pressure: 175 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

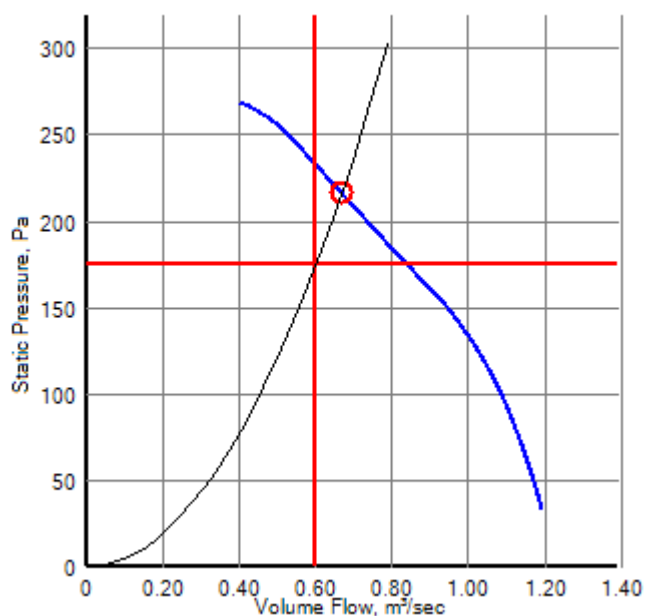
Air Flow: 667 L/s
Static Pressure: 217 Pa
Total Pressure: 217 Pa

Fan Data

Catalogue Code: MME354/5
Description: Multiflow Series

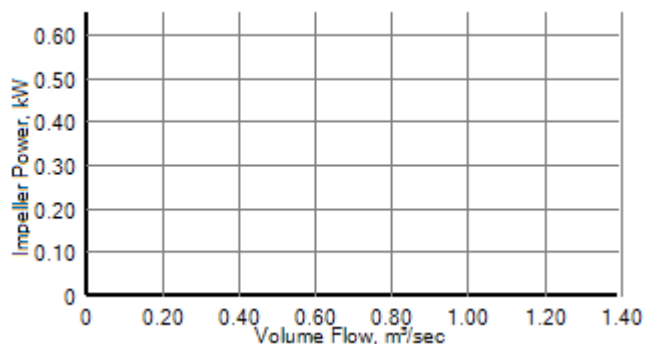
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.55
Static: 26.3%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	78	78	75	71	66	67	64	54	83	54

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

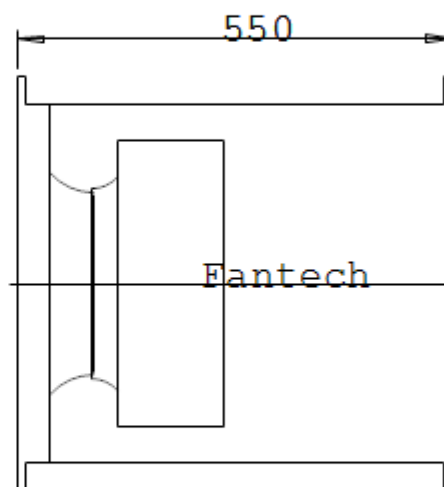
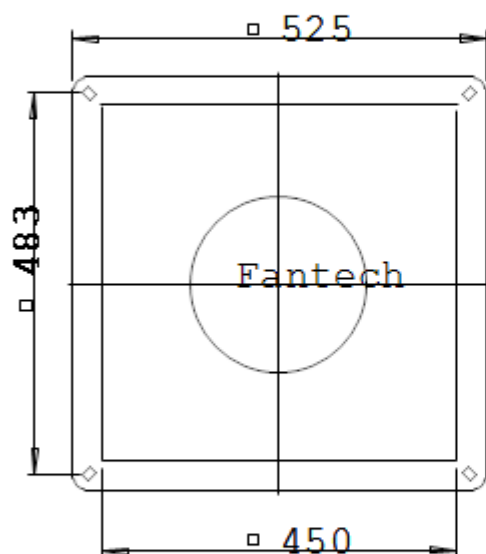


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Drawing for Fan Model MME354/5

Location:

Designation: F-28



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Technical Data for Fan Model MME354/5

Location:

Designation: F-29

Performance - Required

Air Flow: 790 L/s
Static Pressure: 170 Pa
Selection Pressure: 170 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

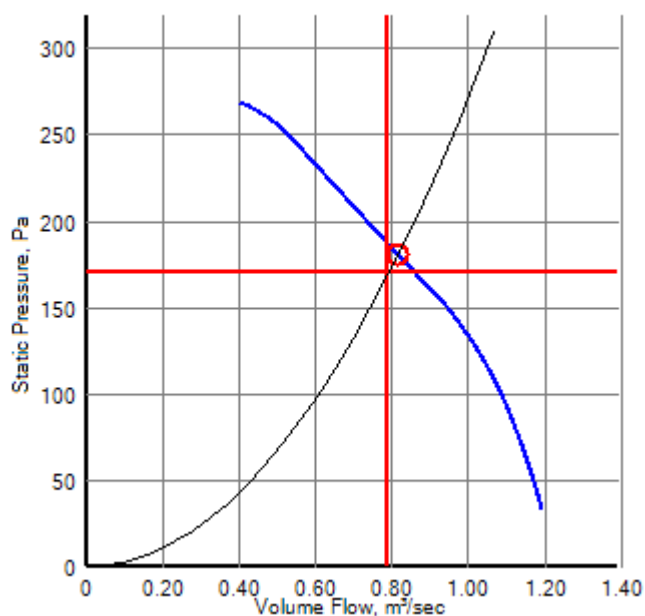
Air Flow: 816 L/s
Static Pressure: 181 Pa
Total Pressure: 181 Pa

Fan Data

Catalogue Code: MME354/5
Description: Multiflow Series

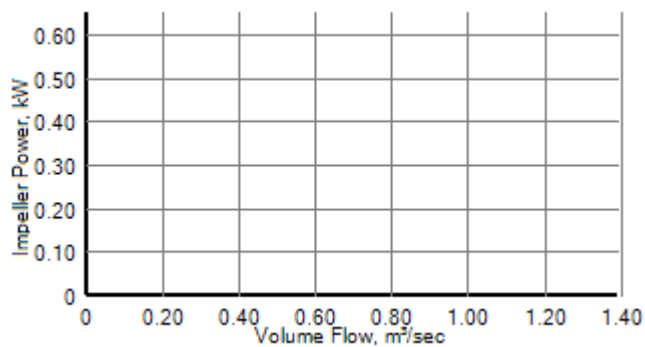
Diameter: 350 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 23.0 kg

Running: 50 Hz
Peak: 0.55
Static: 26.9%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	78	78	75	71	66	67	64	54	83	54

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

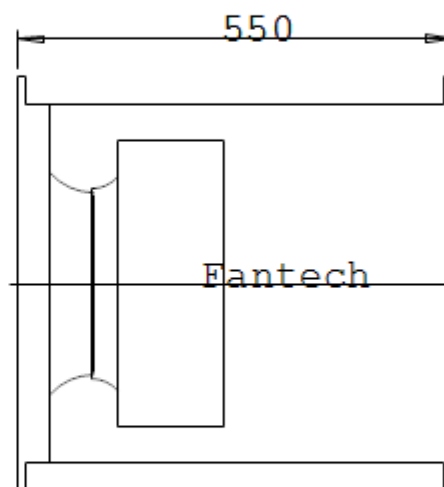
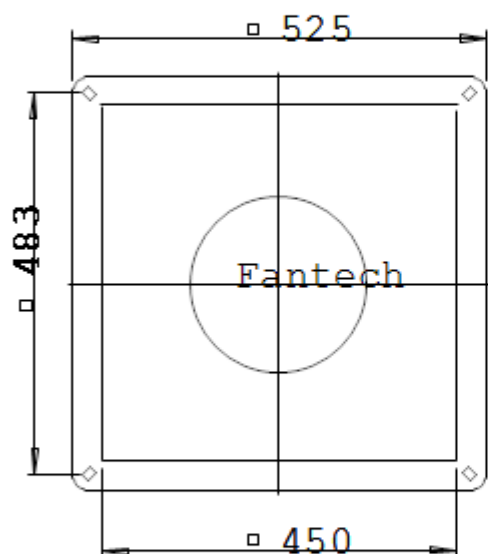


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Drawing for Fan Model MME354/5

Location:

Designation: F-29



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Technical Data for Fan Model MME404/3

Location:

Designation: F-32

Performance - Required

Air Flow: 800 L/s
Static Pressure: 200 Pa
Selection Pressure: 200 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

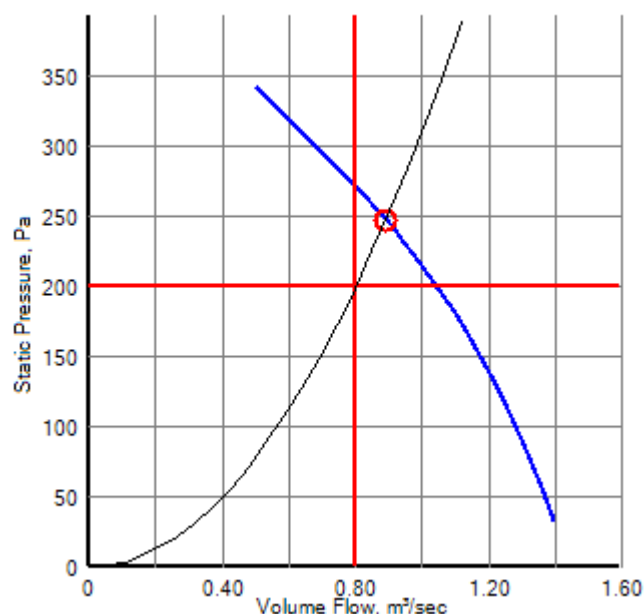
Air Flow: 890 L/s
Static Pressure: 248 Pa
Total Pressure: 248 Pa

Fan Data

Catalogue Code: MME404/3
Description: Multiflow Series

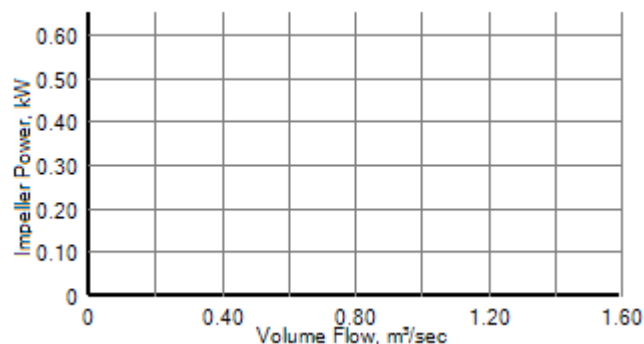
Diameter: 400 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 1320 RPM
Power, Abs: 0.55
Efficiency, Total: 0.0%
Fan Weight: 28.0 kg

Running: 50 Hz
Peak: 0.55
Static: 40.1%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame: E90
Motor Power: 0.55 kW
Motor FLC/Start: 3.6 / 10.80
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	75	75	73	71	67	70	67	59	81	55

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

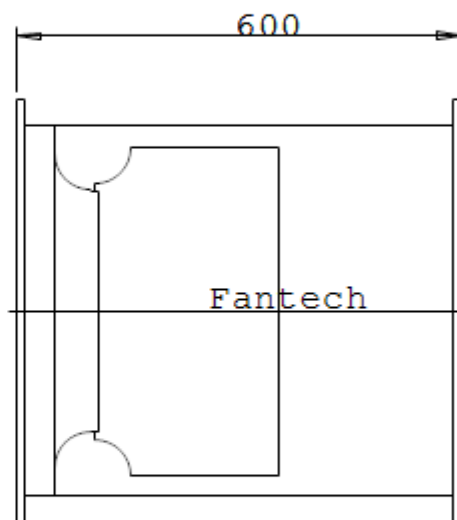
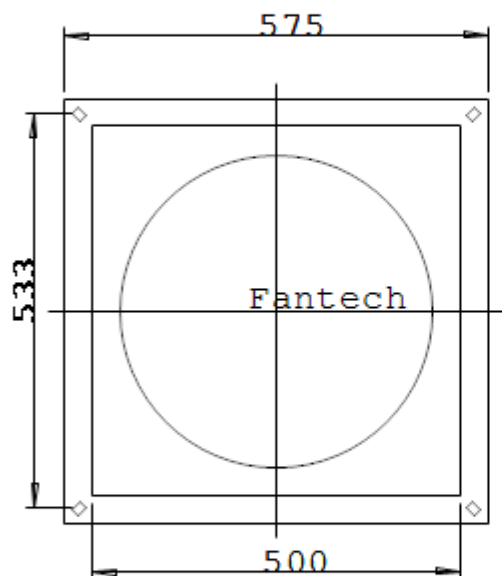


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Drawing for Fan Model MME404/3

Location:

Designation: F-32



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Technical Data for Fan Model PCE354DD

Location:

Designation: F-33

Performance - Required

Air Flow: 300 L/s
 Static Pressure: 205 Pa
 Selection Pressure: 205 Pa
 Installation Type: n/a
 Air Density: 1.204 kg/m³
 Atmos. Temp.: 0 °C
 Altitude: m
 Humidity: 0.0 %

Actual

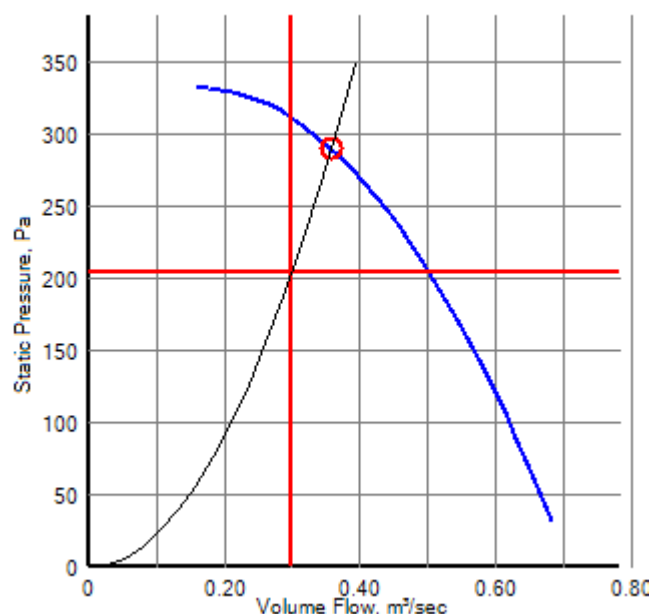
Air Flow: 357 L/s
 Static Pressure: 291 Pa
 Total Pressure: 291 Pa

Fan Data

Catalogue Code: PCE354DD
 Description: PowerLine Series

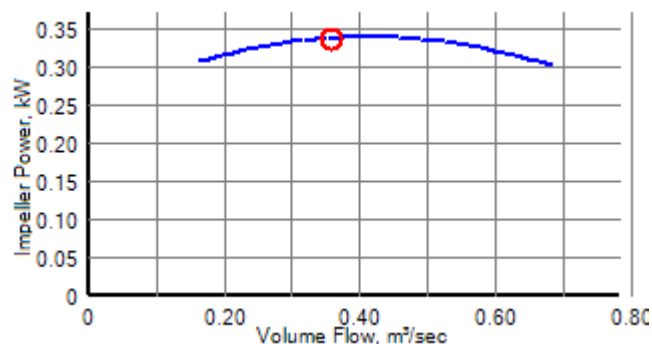
Diameter: 350 mm
 Impeller Type: Centrifugal
 Blade Material: -
 Speed: 1320 RPM
 Power, Abs: 0.34
 Efficiency, Total: 0.0%
 Fan Weight: 30.0 kg

Running: 50 Hz
 Peak: 0.32
 Static: 30.8%



Motor Data (at STP)

Motor Type:
 Electrical Supply: 1ph 240V 50Hz
 Motor Frame: E80
 Motor Power: 0.25 kW
 Motor FLC/Start: 1.8 / 5.40
 Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	81	79	75	72	63	65	64	54	84	53

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	120.0
Days per Year :	300	Annual GH Gas (Tonnes):	1.1
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.3
Cost per kWh (\$) :	0.16		

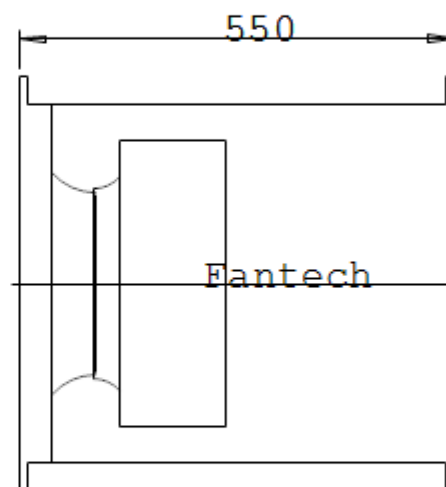
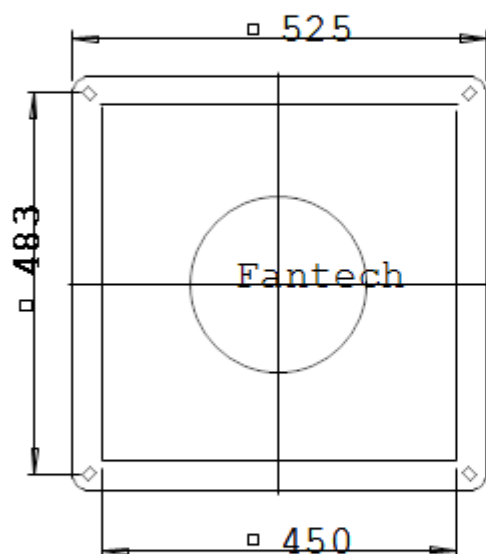


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Drawing for Fan Model PCE354DD

Location:

Designation: F-33



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Technical Data for Fan Model TD-800/200N (Lo speed)

Location:

Warning: Duty point is greater than fan performance

Designation: F-34

Performance - Required

Air Flow: 130 L/s
Static Pressure: 145 Pa
Selection Pressure: 145 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

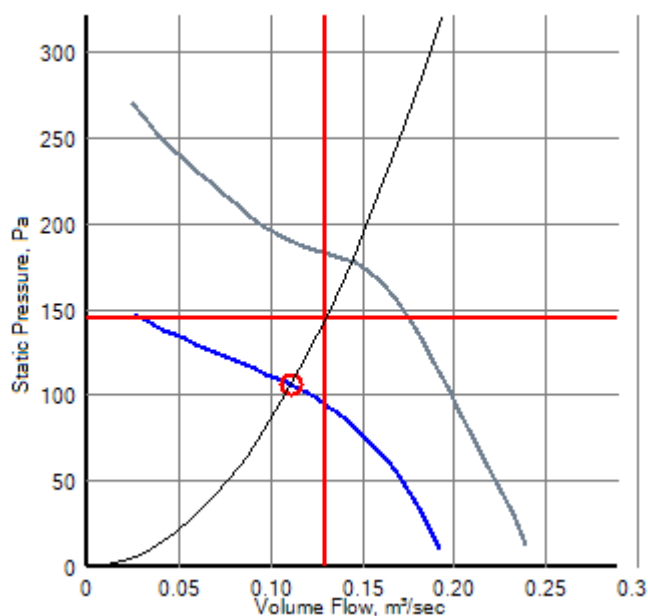
Air Flow: 111 L/s
Static Pressure: 106 Pa
Total Pressure: 106 Pa

Fan Data

Catalogue Code: TD-800/200N (Lo speed)
Description: Mixvent Series

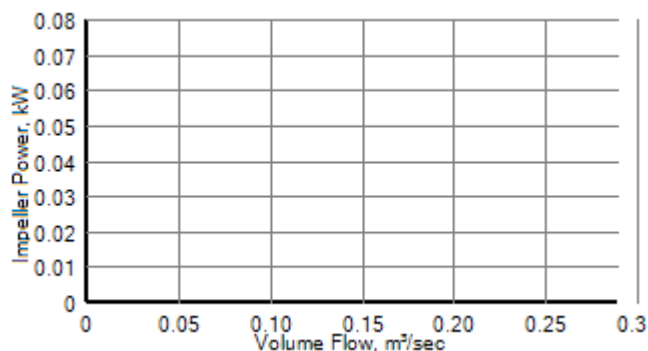
Diameter: 200 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2700 RPM
Power, Abs: 0.07
Efficiency, Total: 0.0%
Fan Weight: 4.9 kg

Running: 50 Hz
Peak: 0.07
Static: 16.8%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.07 kW
Motor FLC/Start: 0.35 / 1.05
Motor Speed: 2 pole



Sound Data

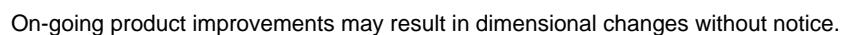
Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	51	63	54	54	54	49	40	65	40

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	33.6
Days per Year :	300	Annual GH Gas (Tonnes):	0.3
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

**Location:**

Designation: F-34





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Technical Data for Fan Model RIL-150 (Hi speed)

Location:

Designation: F-35, 36

Performance - Required

Air Flow: 60 L/s
Static Pressure: 120 Pa
Selection Pressure: 120 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

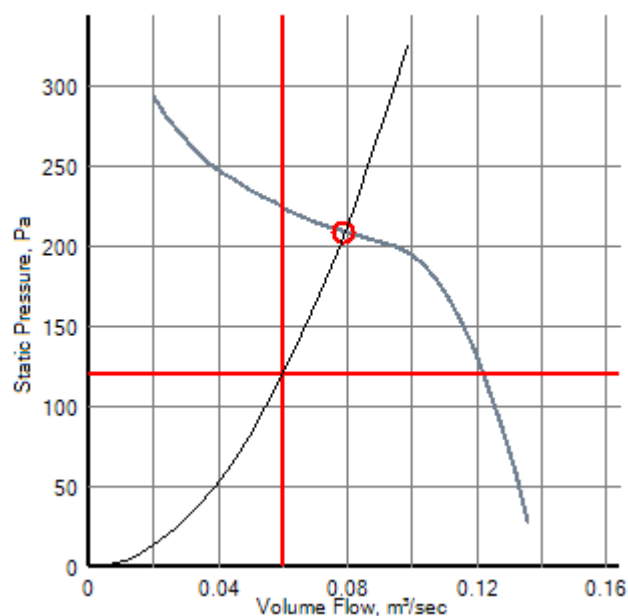
Air Flow: 79 L/s
Static Pressure: 209 Pa
Total Pressure: 209 Pa

Fan Data

Catalogue Code: RIL-150 (Hi speed)
Description: RIL Series

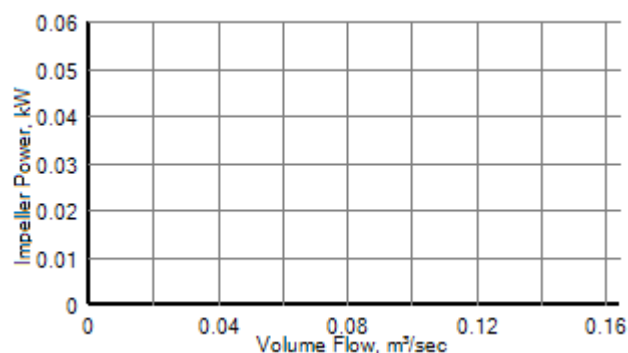
Diameter: 150 mm
Impeller Type: Mixed Flow
Blade Material: -
Speed: 2520 RPM
Power, Abs: 0.05
Efficiency, Total: 0.0%
Fan Weight: 2.7 kg

Running: 50 Hz
Peak: 0.05
Static: 33.1%



Motor Data (at STP)

Motor Type:
Electrical Supply: 1ph 240V 50Hz
Motor Frame:
Motor Power: 0.05 kW
Motor FLC/Start: 0.3 / 0.90
Motor Speed: 2 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	48	56	57	54	53	45	38	62	39

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	24.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.2
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.1
Cost per kWh (\$) :	0.16		

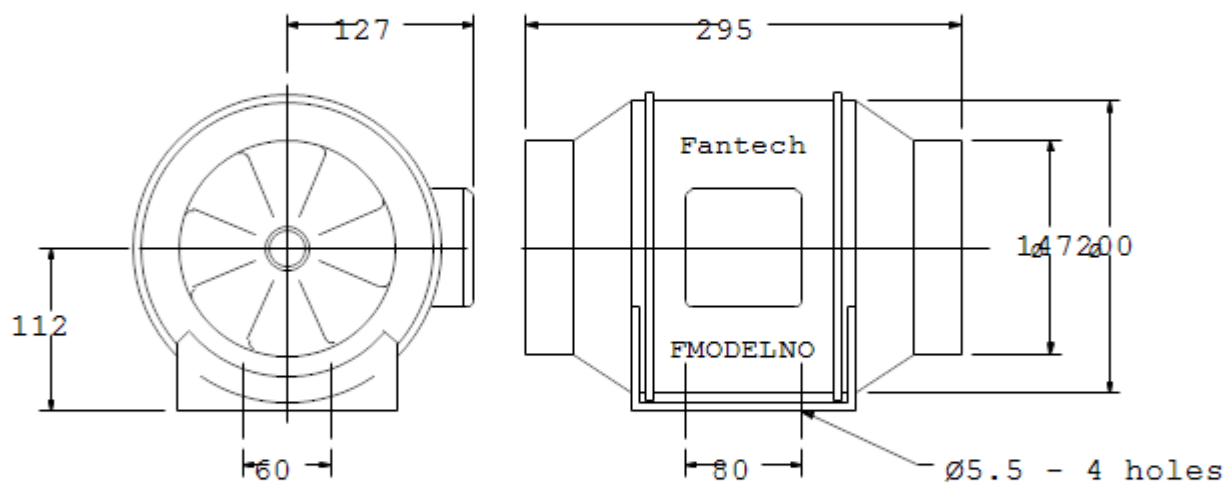


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Drawing for Fan Model RIL-150

Location:

Designation: F-35, 36



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Technical Data for Fan Model BFA0634AA5/17

Location:

Warning: Duty point is greater than fan performance

Designation: F-37

Performance - Required

Air Flow: 2200 L/s
Static Pressure: 110 Pa
Selection Pressure: 110 Pa
Installation Type: TYPE D
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

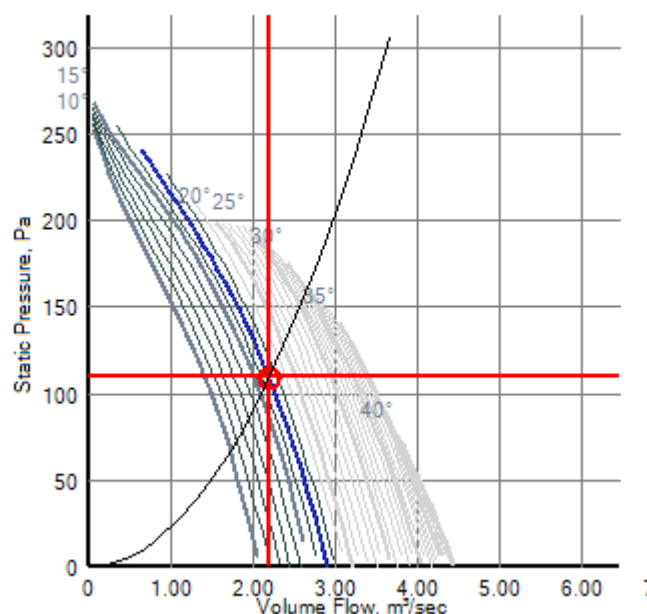
Actual

Air Flow: 2192 L/s
Static Pressure: 109 Pa
Total Pressure: 139 Pa

Fan Data

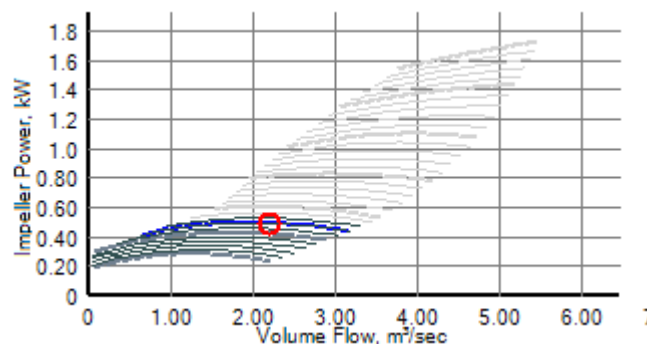
Catalogue Code: BFA0634AA5/17 (BFA0634AA5B005)
Description: In-Line Bifurcated

Diameter:	630 mm	Hub:	150 mm
Impeller Type:	Axial	Pitch:	17°
Blade Material:	Aluminium	Blades:	5
Speed:	1440 RPM	Running:	50 Hz
Power, Abs:	0.49	Peak:	0.49
Efficiency, Total:	61.8%	Static:	48.5%
Fan Weight:	62.3 kg		



Motor Data (at STP)

Motor Type: Standard
Electrical Supply: 3ph 415V 50Hz
Motor Frame: D80
Motor Power: 0.55 kW
Motor FLC/Start: 1.4 / 7.84
Motor Speed: 4 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	82	84	76	78	78	75	69	64	88	61
Outlet (dB):	80	89	77	78	77	75	73	66	90	62

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	264.0
Days per Year :	300	Annual GH Gas (Tonnes):	2.4
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.7
Cost per kWh (\$) :	0.16		

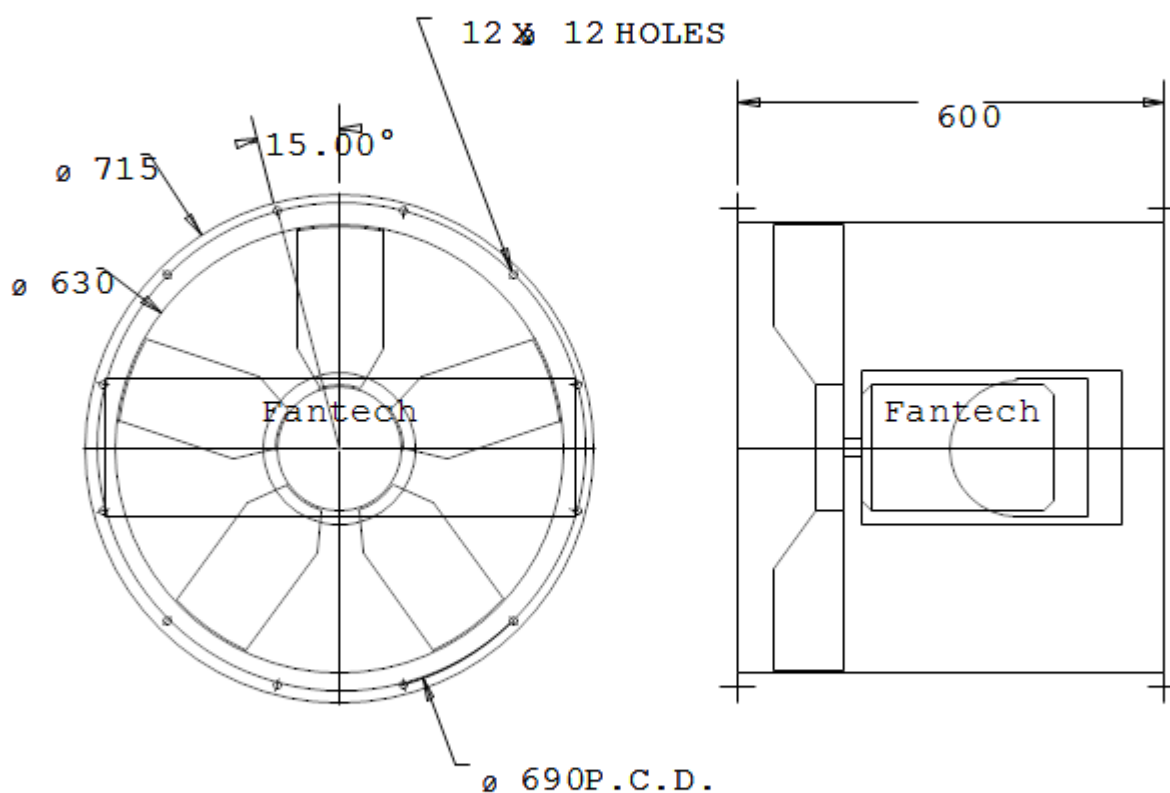


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Drawing for Fan Model BFA0634AA5/17

Location:

Designation: F-37



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Technical Data for Fan Model RV3

Location:

Warning: Duty point is greater than fan performance

Designation: RC-1

Performance - Required

Air Flow: 665 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

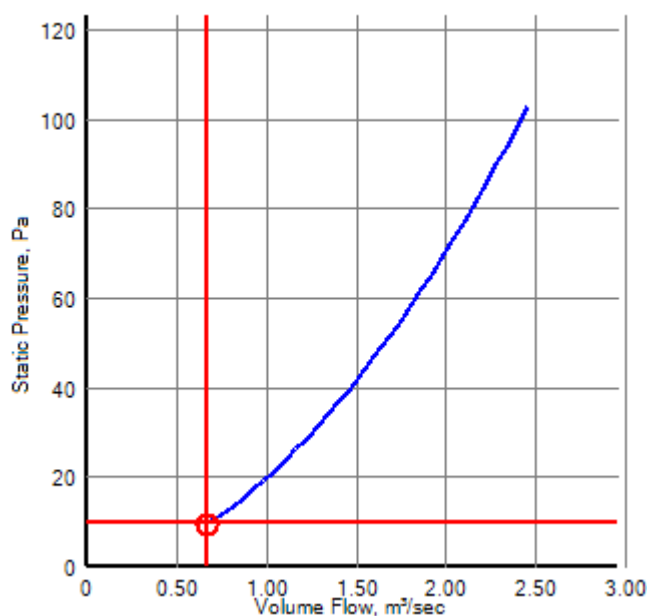
Air Flow: 665 L/s
Static Pressure: 9 Pa
Total Pressure: 9 Pa

Fan Data

Catalogue Code: RV3
Description: Alpha Relief Series

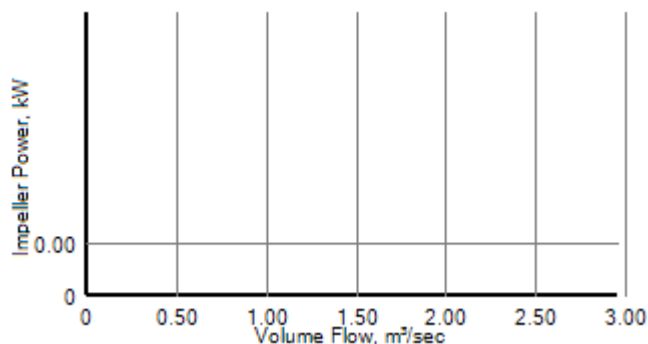
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 11.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

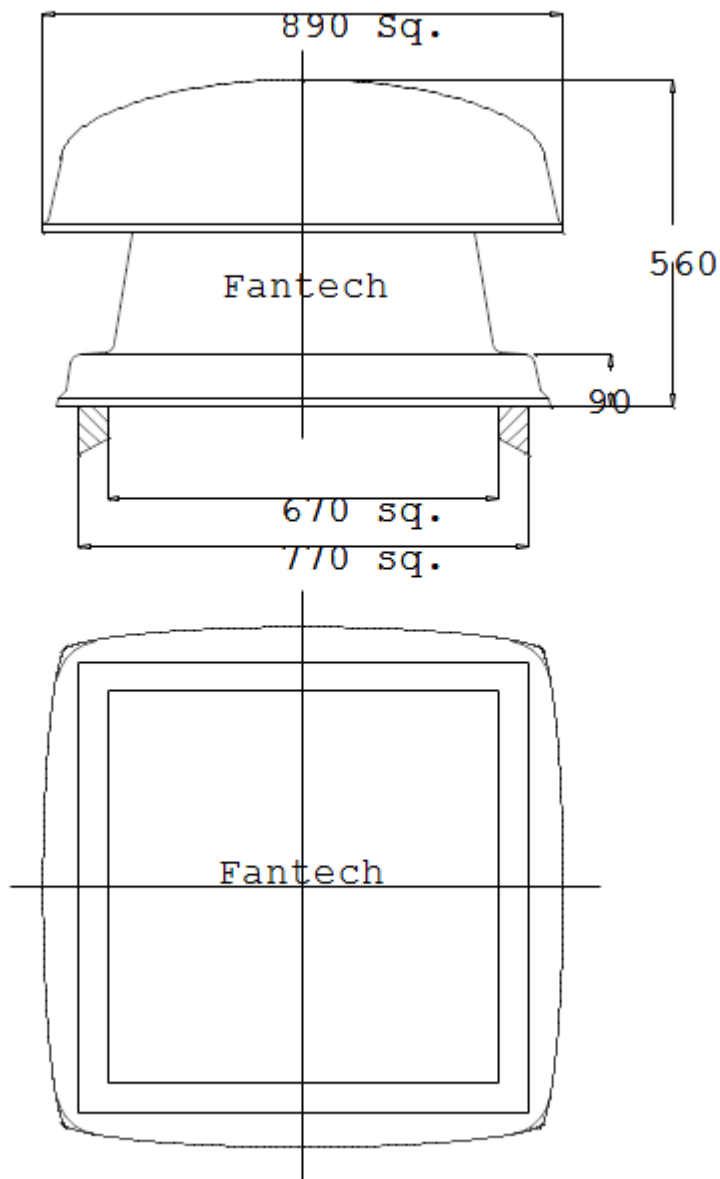


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Drawing for Fan Model RV3

Location:

Designation: RC-1



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Technical Data for Fan Model RV4

Location:

Warning: Duty point is greater than fan performance

Designation: RC-2

Performance - Required

Air Flow: 700 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

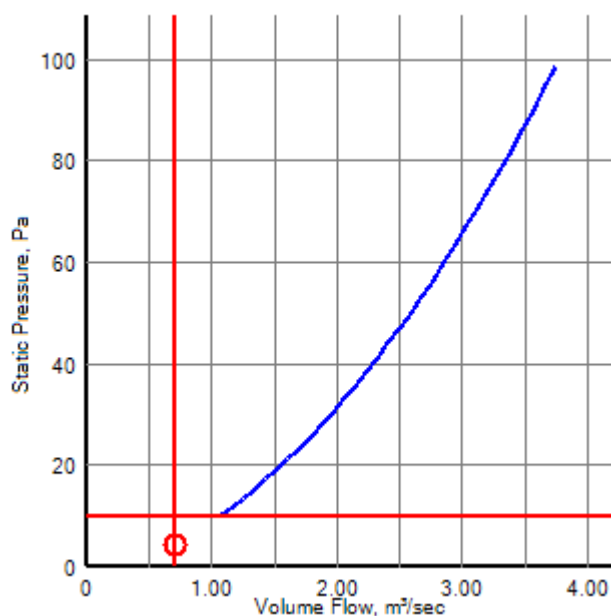
Air Flow: 700 L/s
Static Pressure: 4 Pa
Total Pressure: 4 Pa

Fan Data

Catalogue Code: RV4
Description: Alpha Relief Series

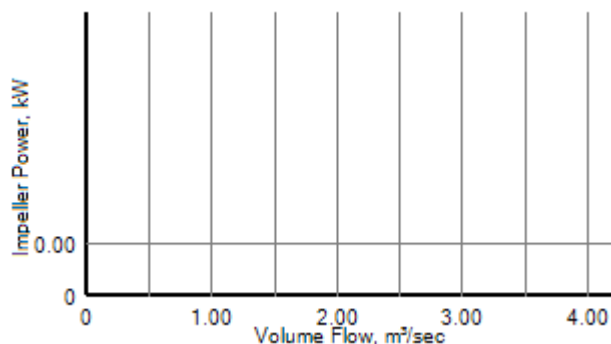
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 16.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

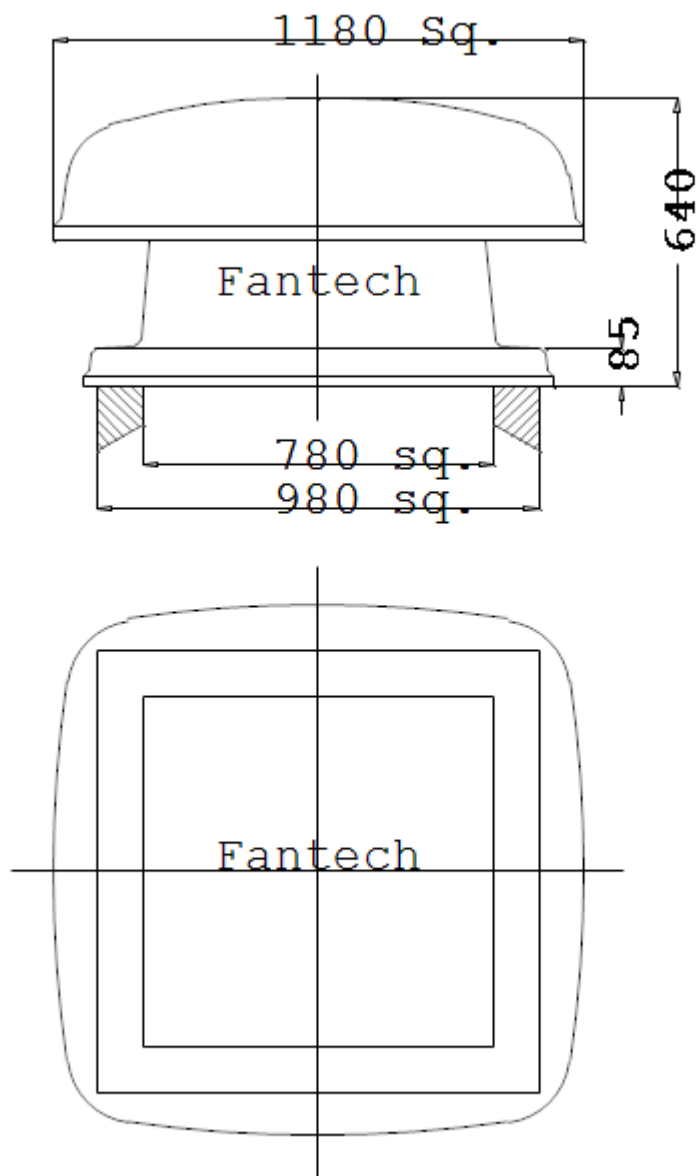
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV4

Location:

Designation: RC-2



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Technical Data for Fan Model RV3

Location:

Warning: Duty point is greater than fan performance

Designation: RC-3

Performance - Required

Air Flow: 600 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

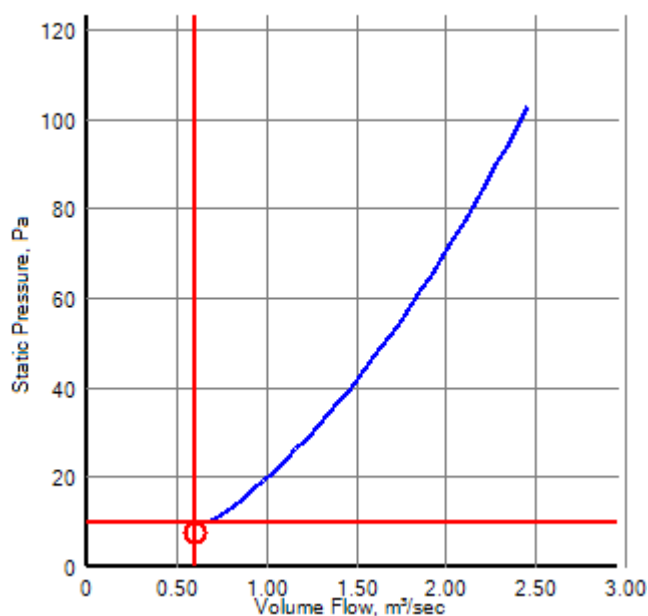
Air Flow: 600 L/s
Static Pressure: 8 Pa
Total Pressure: 8 Pa

Fan Data

Catalogue Code: RV3
Description: Alpha Relief Series

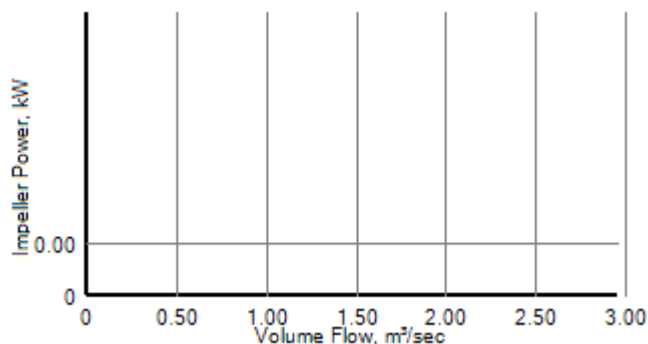
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 11.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

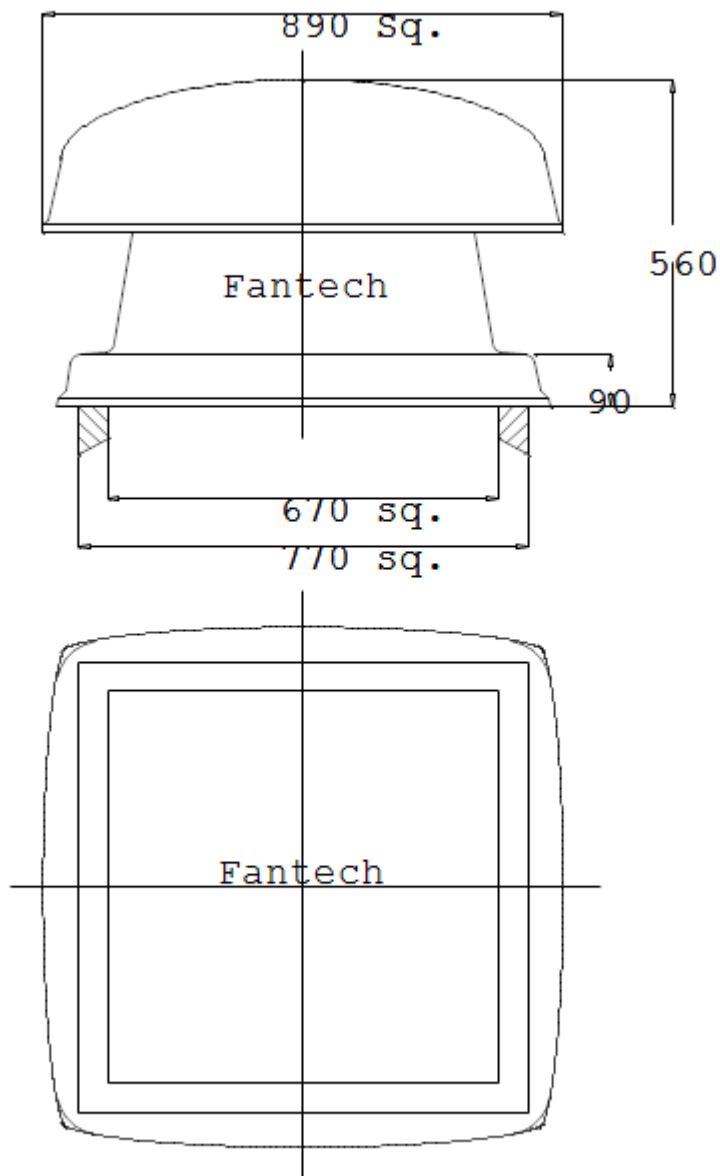


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Drawing for Fan Model RV3

Location:

Designation: RC-3



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Technical Data for Fan Model RV1

Location:

Designation: RC-4

Performance - Required

Air Flow: 300 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

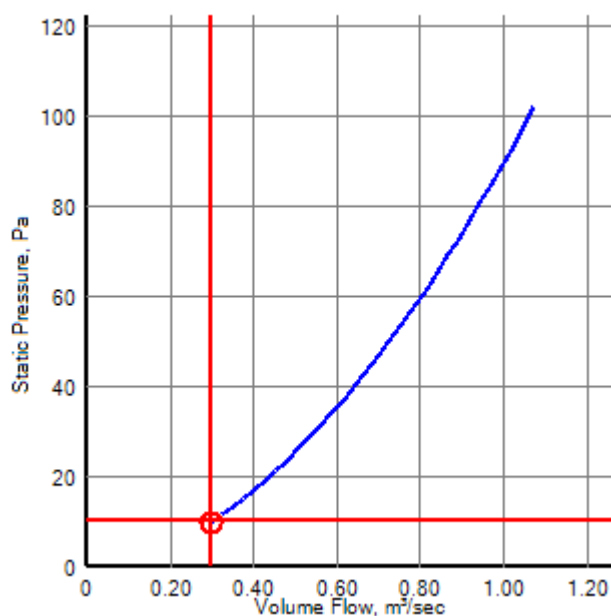
Air Flow: 300 L/s
Static Pressure: 10 Pa
Total Pressure: 10 Pa

Fan Data

Catalogue Code: RV1
Description: Alpha Relief Series

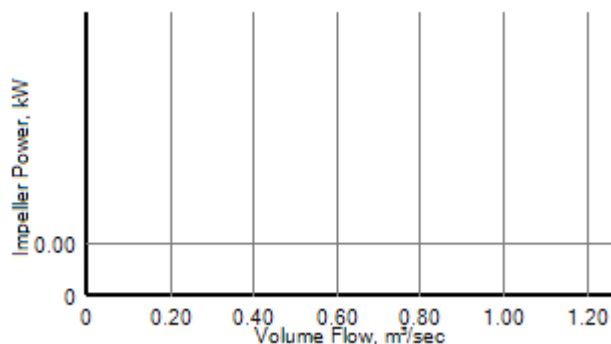
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

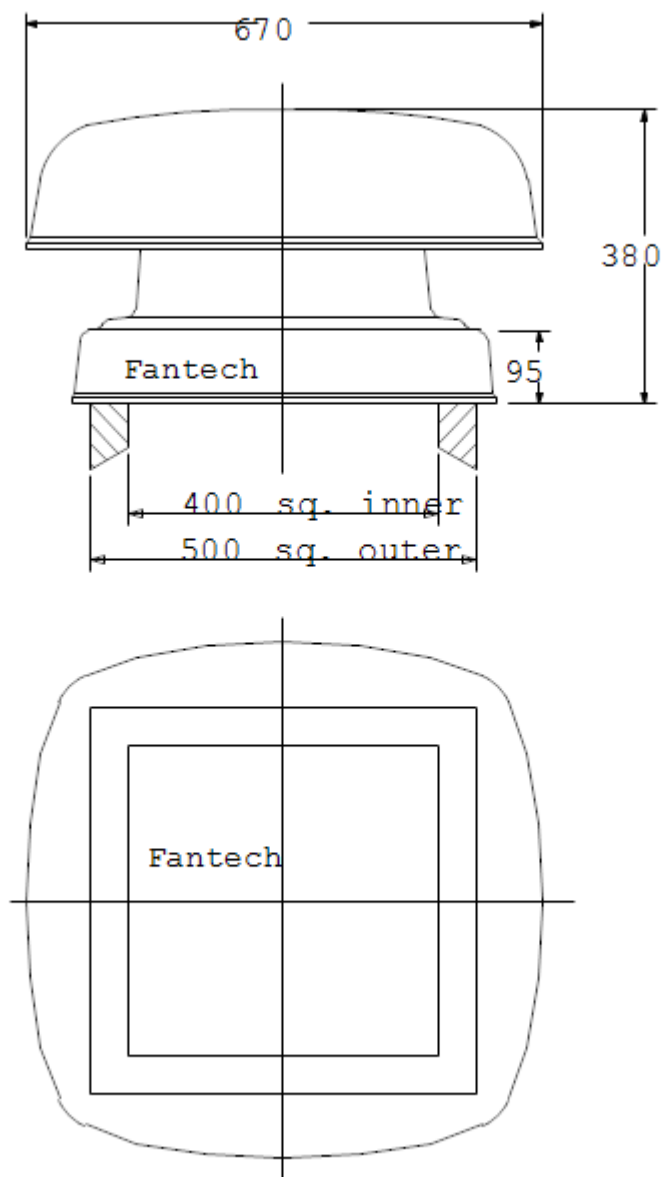


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Drawing for Fan Model RV1

Location:

Designation: RC-4



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Technical Data for Fan Model RV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-5

Performance - Required

Air Flow: 440 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

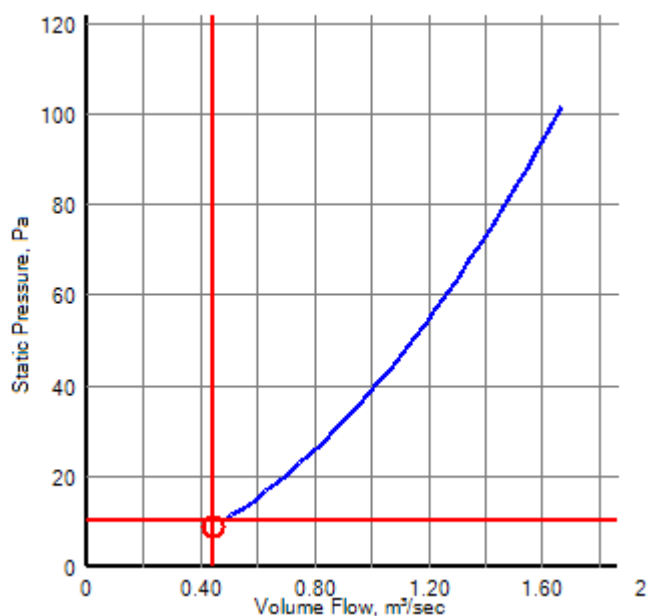
Air Flow: 440 L/s
Static Pressure: 9 Pa
Total Pressure: 9 Pa

Fan Data

Catalogue Code: RV2
Description: Alpha Relief Series

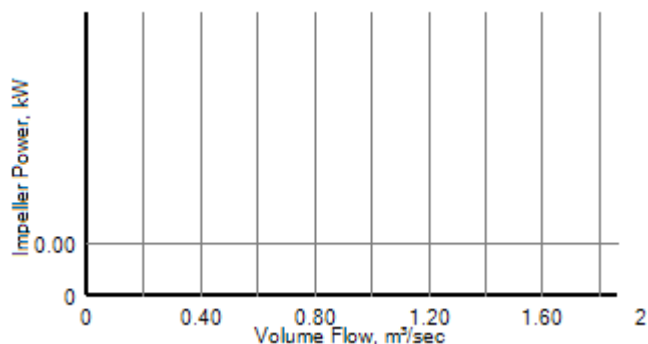
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 7.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

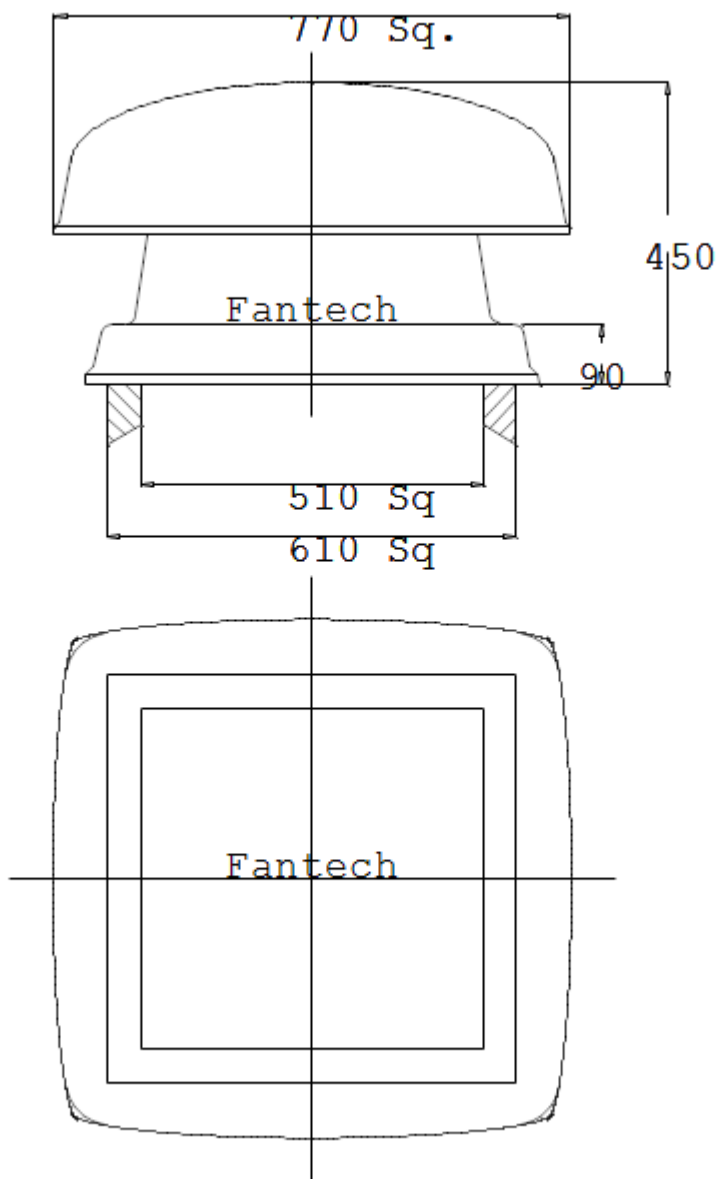
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV2

Location:

Designation: RC-5



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Technical Data for Fan Model RV3

Location:

Warning: Duty point is greater than fan performance

Designation: RC-6

Performance - Required

Air Flow: 525 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

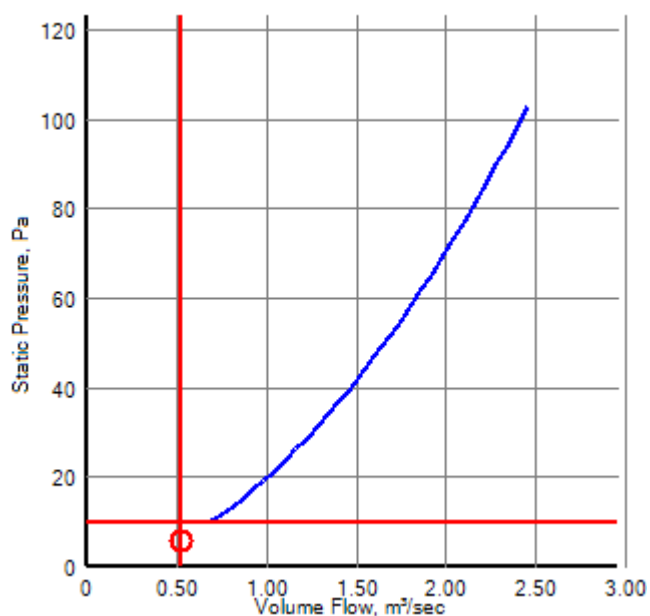
Air Flow: 525 L/s
Static Pressure: 6 Pa
Total Pressure: 6 Pa

Fan Data

Catalogue Code: RV3
Description: Alpha Relief Series

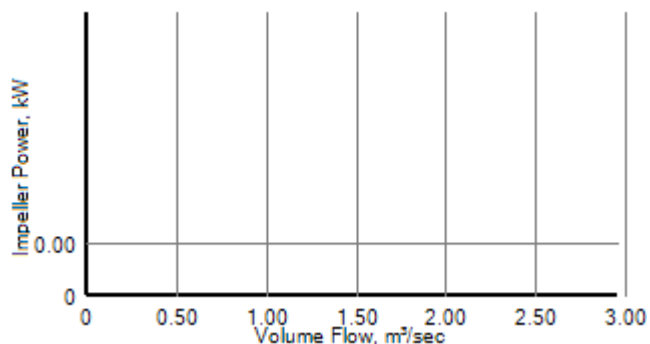
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 11.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

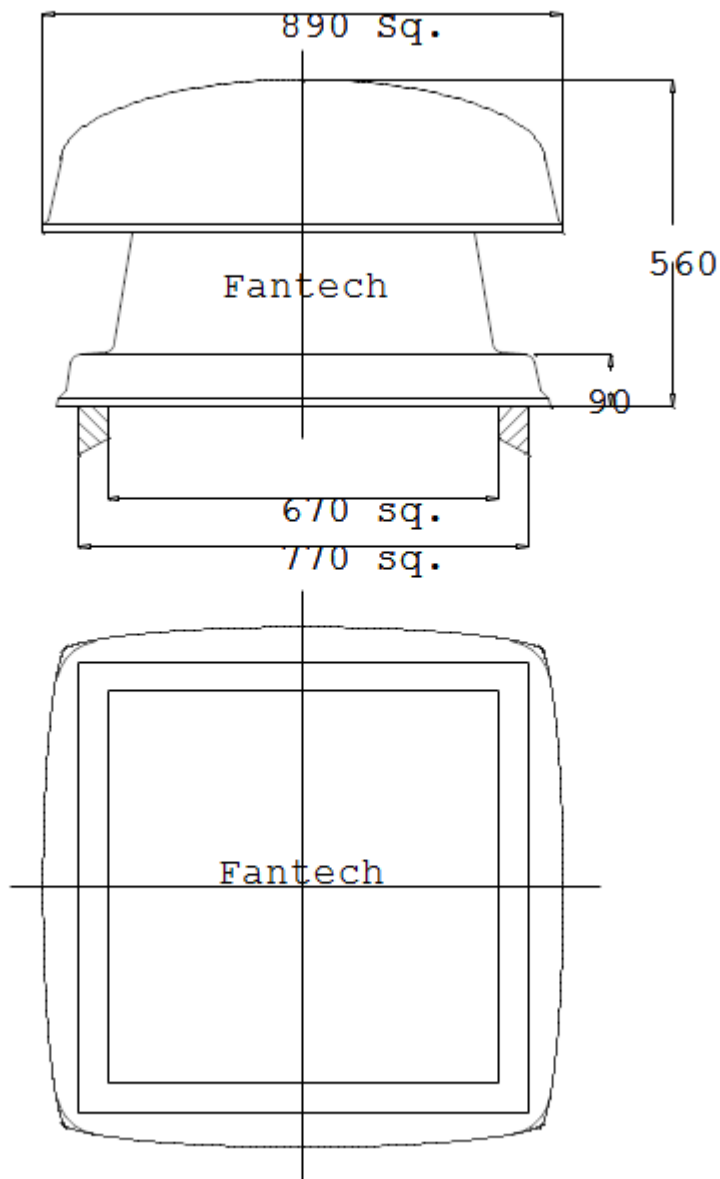
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV3

Location:

Designation: RC-6



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Technical Data for Fan Model RV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-7

Performance - Required

Air Flow: 575 L/s
Static Pressure: 15 Pa
Selection Pressure: 15 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

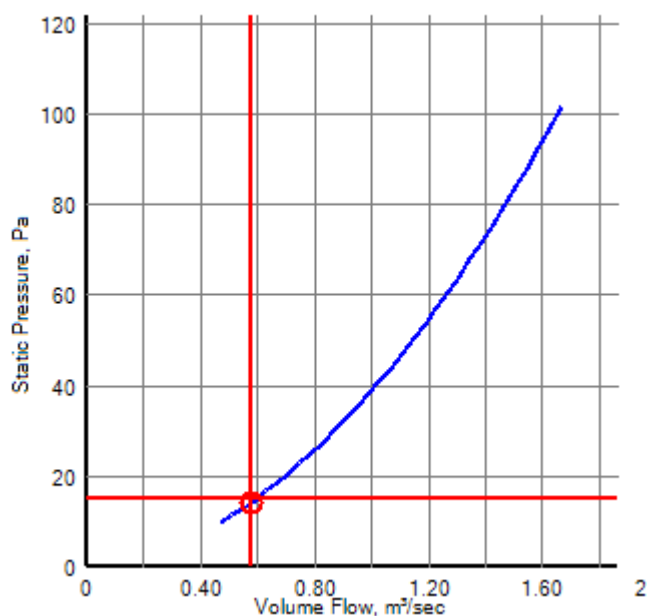
Air Flow: 575 L/s
Static Pressure: 14 Pa
Total Pressure: 14 Pa

Fan Data

Catalogue Code: RV2
Description: Alpha Relief Series

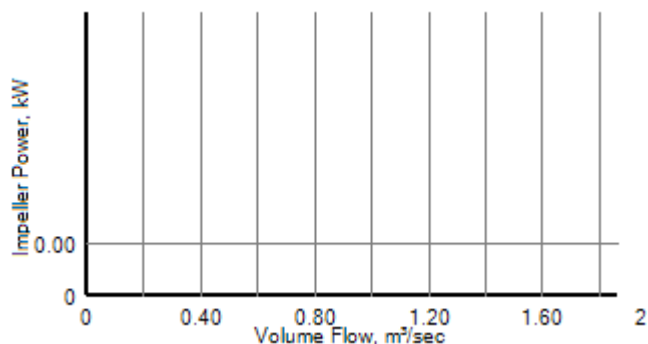
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 7.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

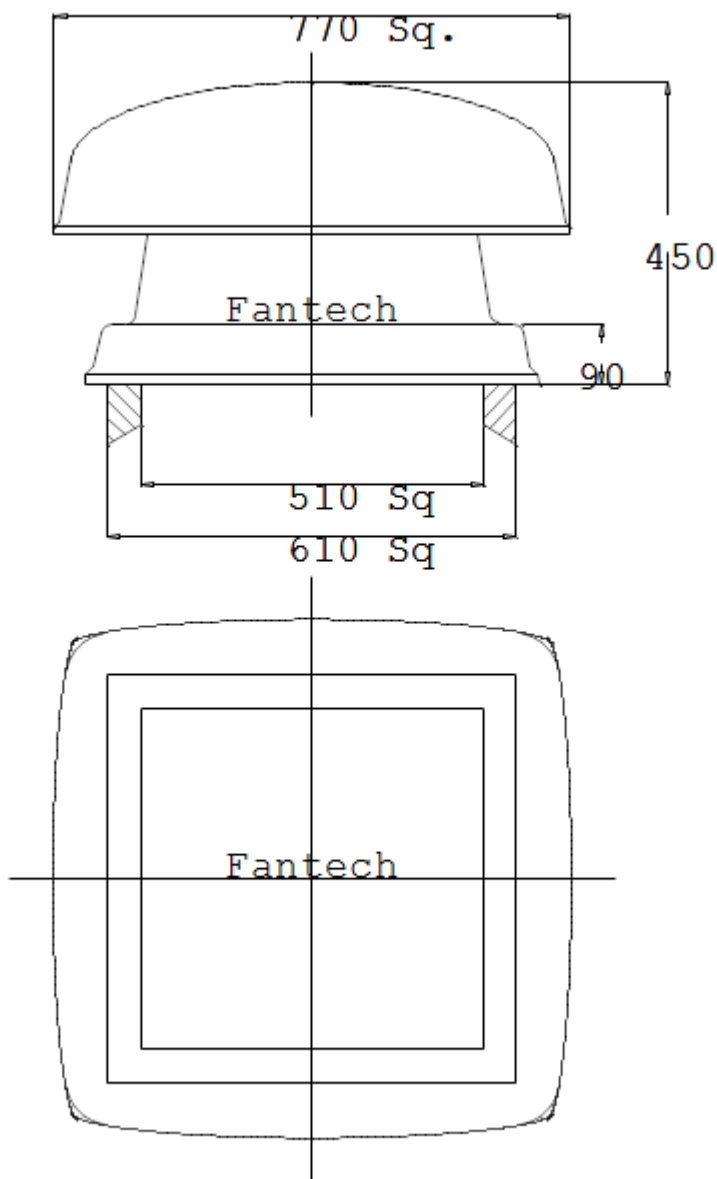
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV2

Location:

Designation: RC-7



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-8

Performance - Required

Air Flow: 90 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

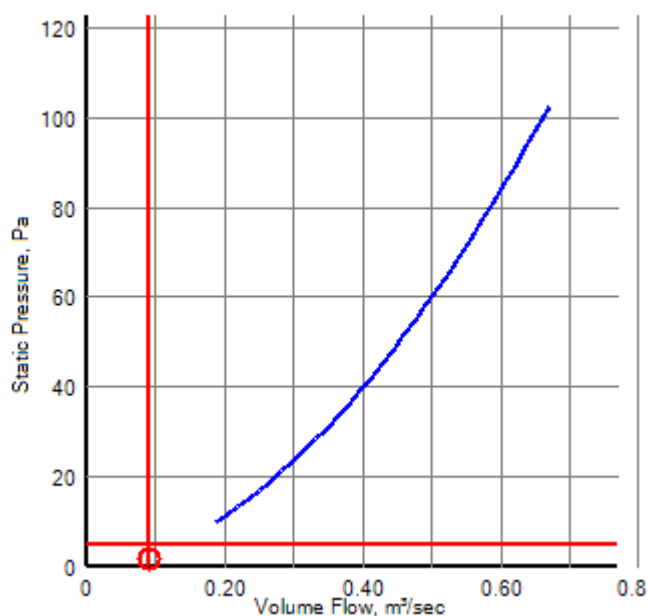
Air Flow: 90 L/s
Static Pressure: 2 Pa
Total Pressure: 2 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

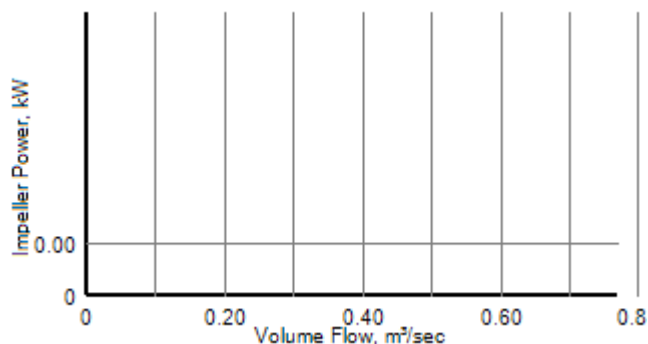
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

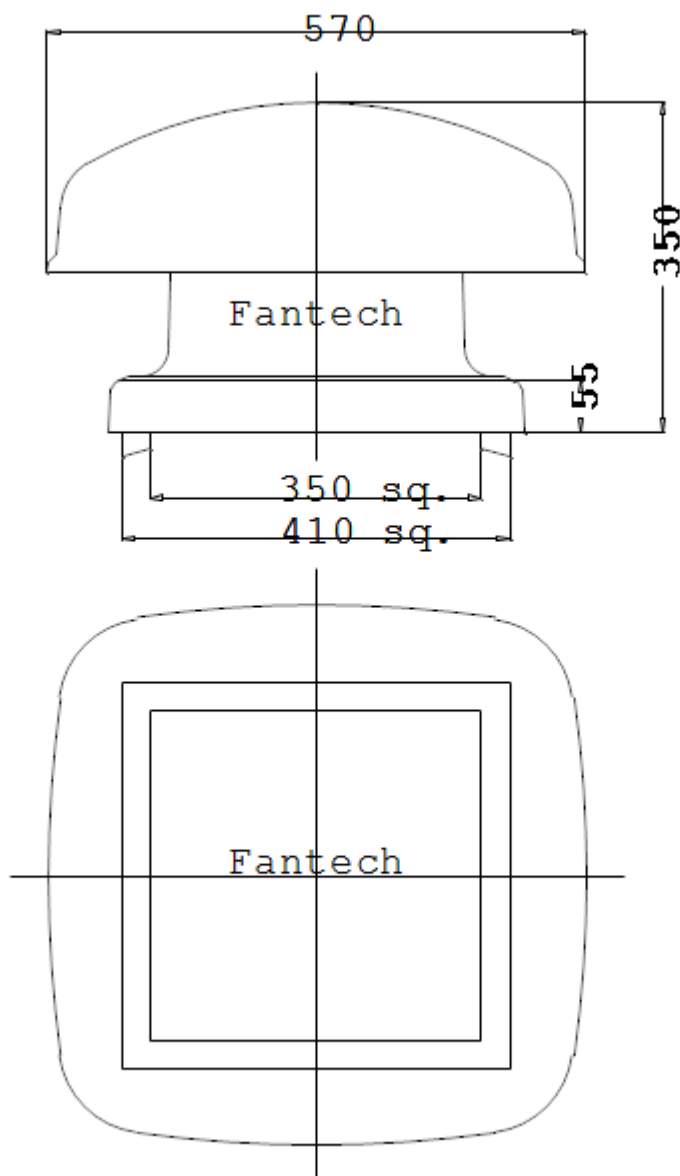
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-8



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Technical Data for Fan Model RV3

Location:

Warning: Duty point is greater than fan performance

Designation: RC-9

Performance - Required

Air Flow: 595 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

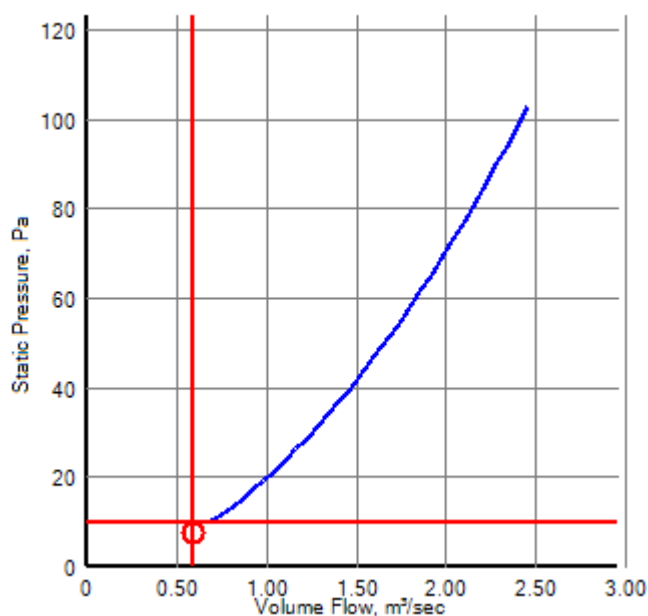
Air Flow: 595 L/s
Static Pressure: 8 Pa
Total Pressure: 8 Pa

Fan Data

Catalogue Code: RV3
Description: Alpha Relief Series

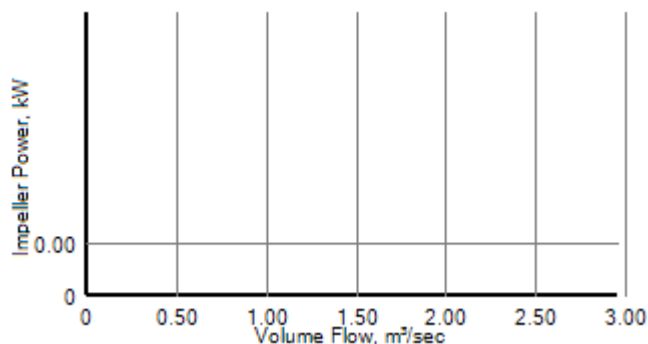
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 11.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

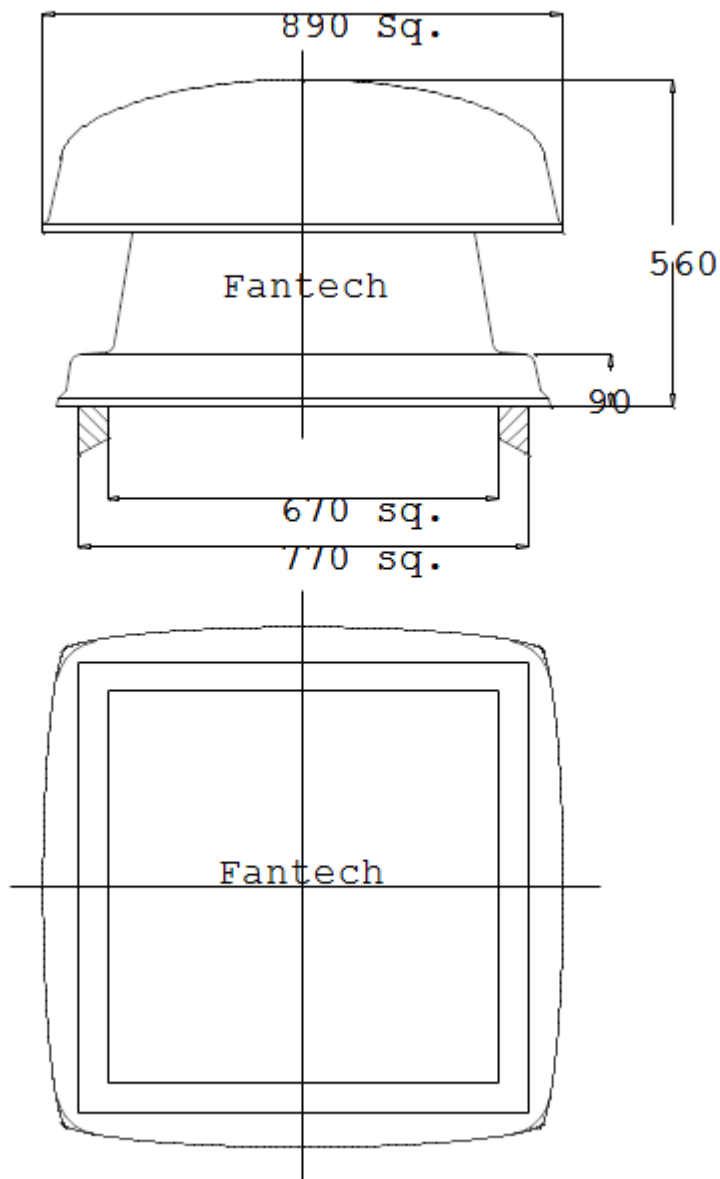
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV3

Location:

Designation: RC-9



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Technical Data for Fan Model RV1

Location:

Warning: Duty point is greater than fan performance

Designation: RC-10

Performance - Required

Air Flow: 265 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

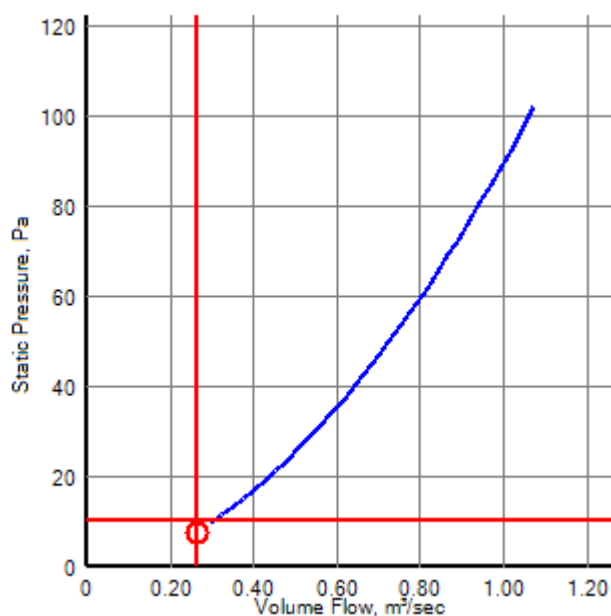
Air Flow: 265 L/s
Static Pressure: 8 Pa
Total Pressure: 8 Pa

Fan Data

Catalogue Code: RV1
Description: Alpha Relief Series

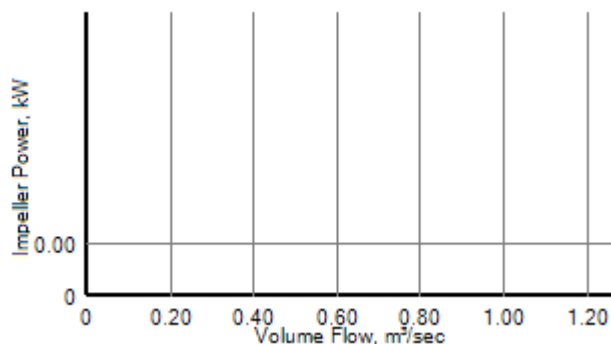
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

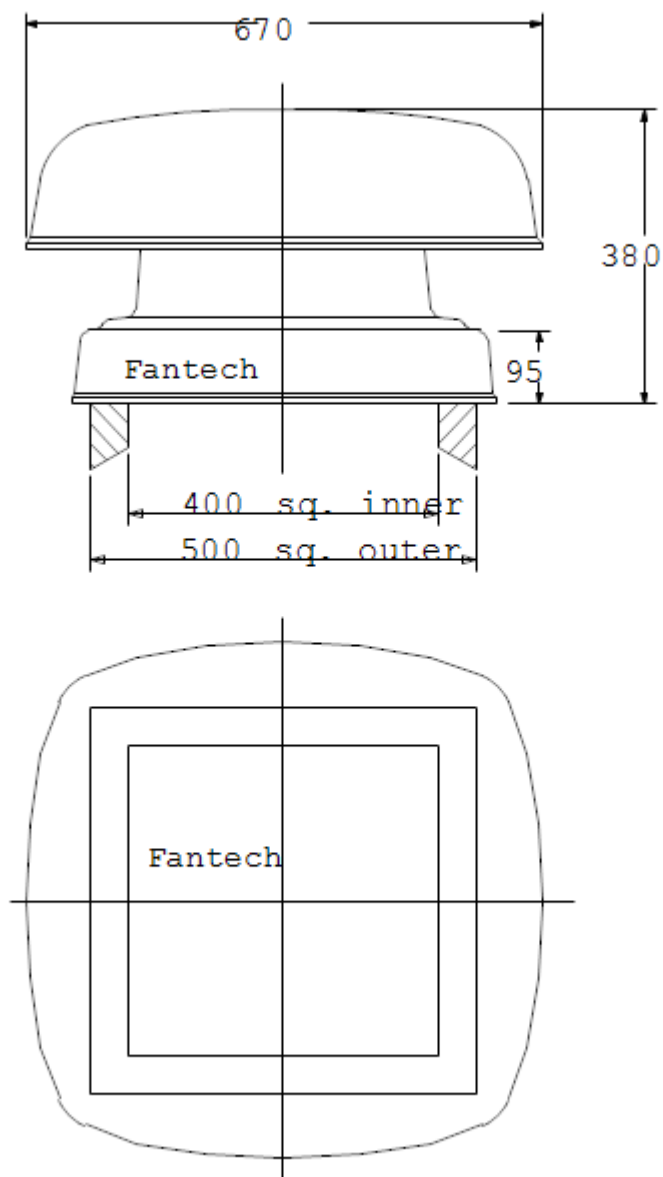
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV1

Location:

Designation: RC-10



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-11

Performance - Required

Air Flow: 65 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

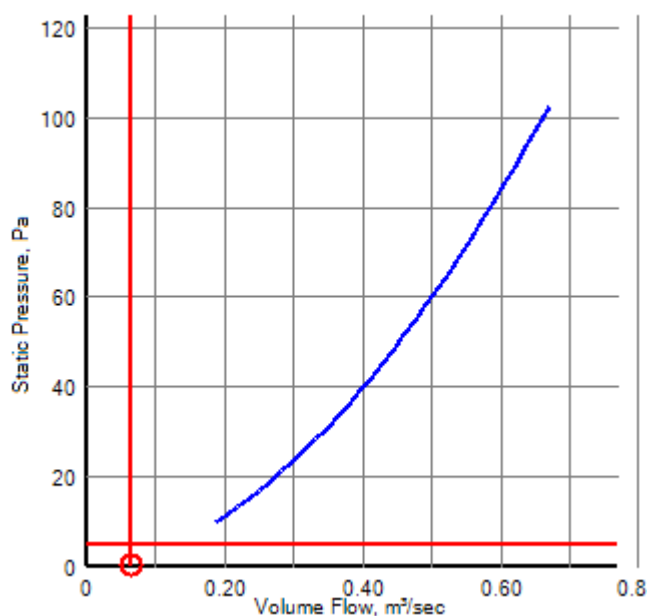
Air Flow: 65 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

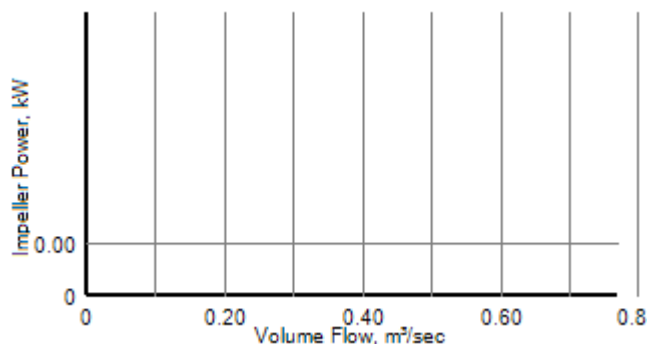
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

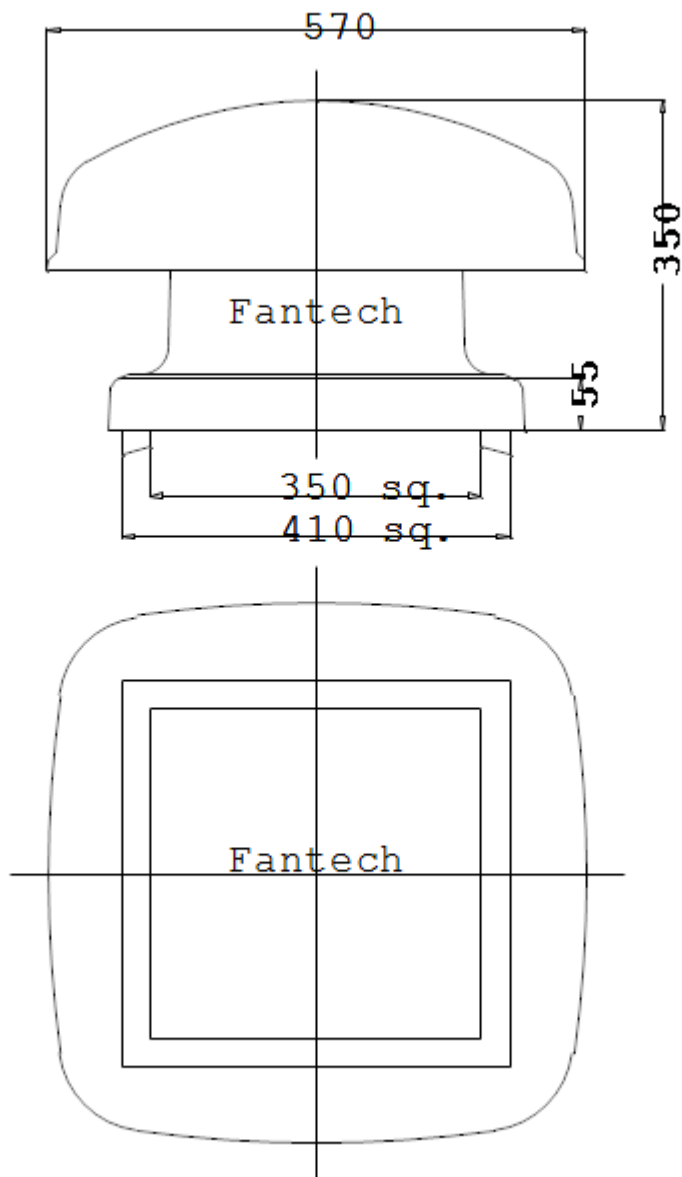


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Drawing for Fan Model MRV2

Location:

Designation: RC-11



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-12

Performance - Required

Air Flow: 45 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

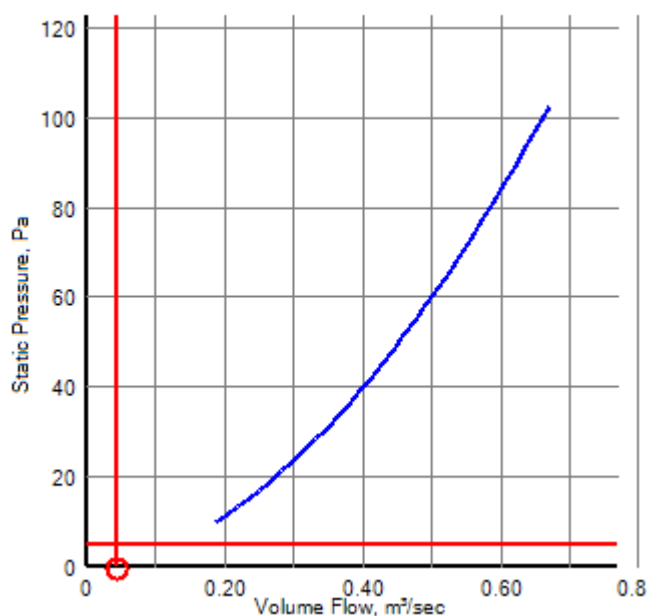
Air Flow: 45 L/s
Static Pressure: -1 Pa
Total Pressure: -1 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

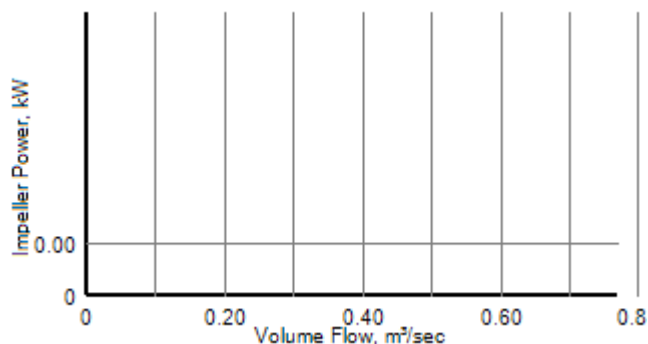
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

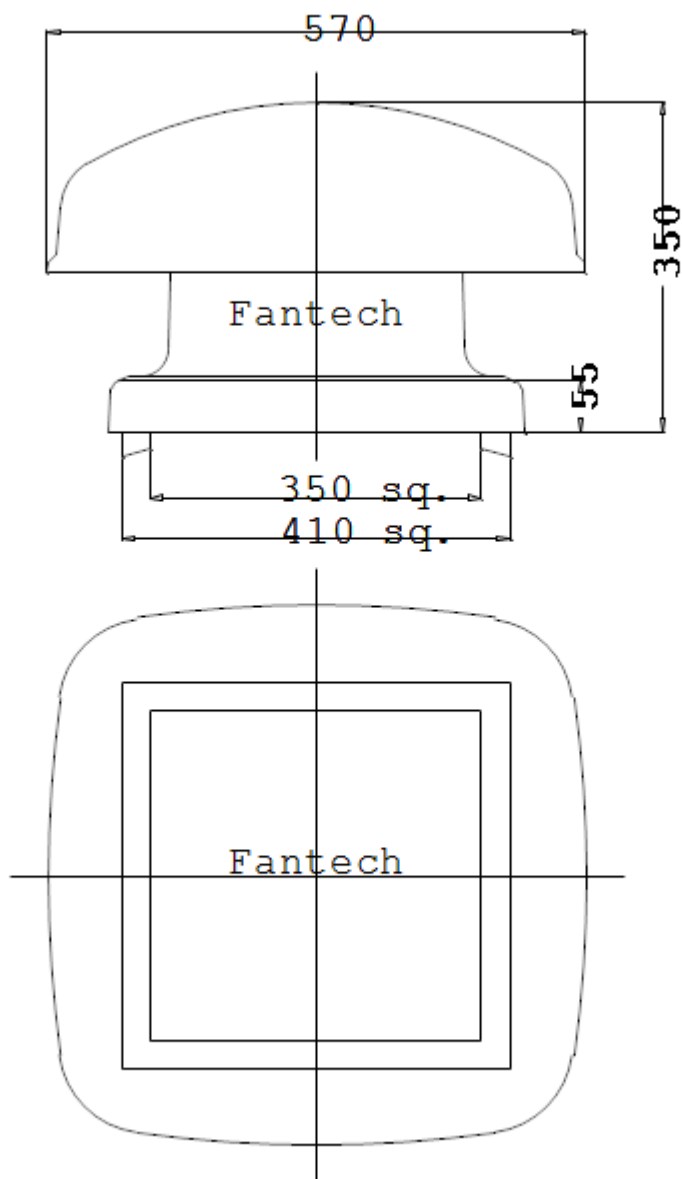
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-12



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-13

Performance - Required

Air Flow: 75 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

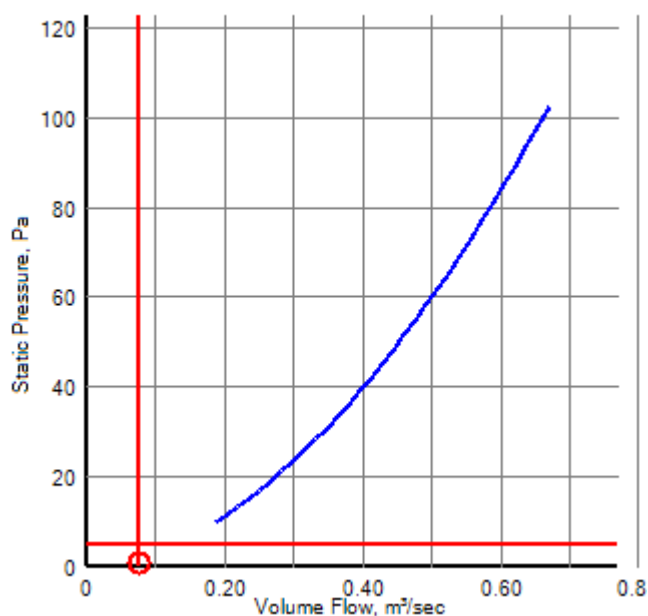
Air Flow: 75 L/s
Static Pressure: 1 Pa
Total Pressure: 1 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

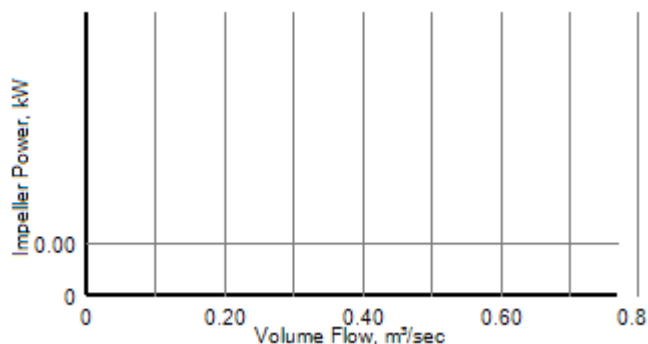
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

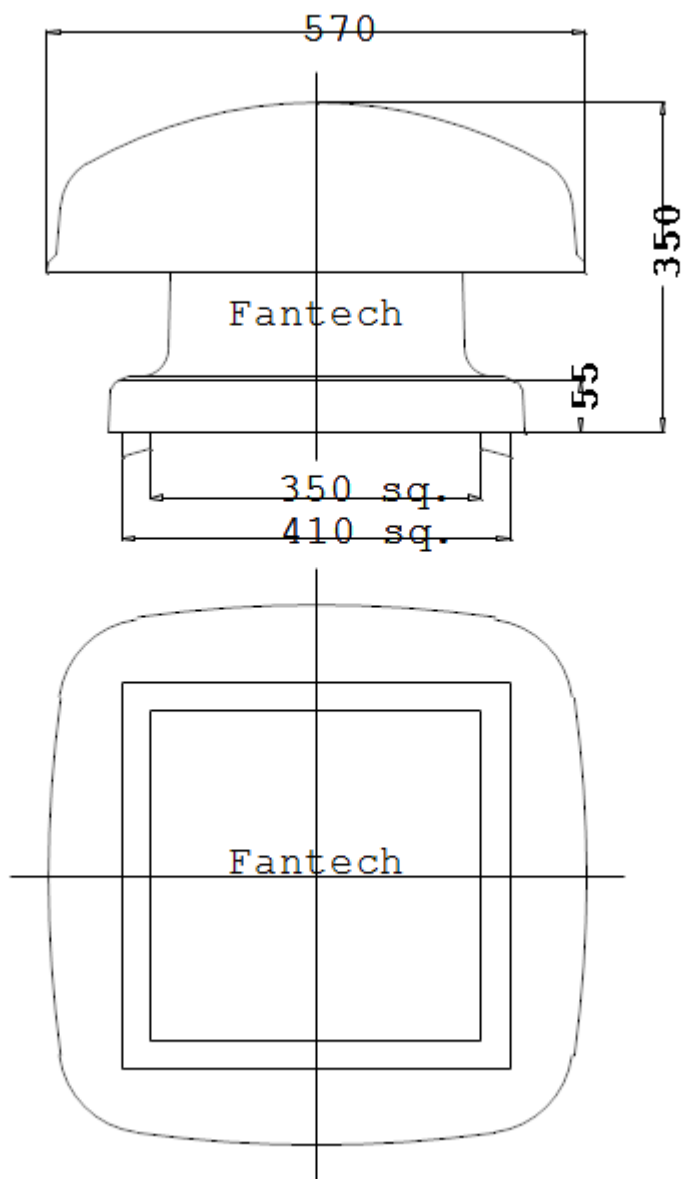


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Drawing for Fan Model MRV2

Location:

Designation: RC-13



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Technical Data for Fan Model MRV2

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-14

Performance - Required

Air Flow: 150 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

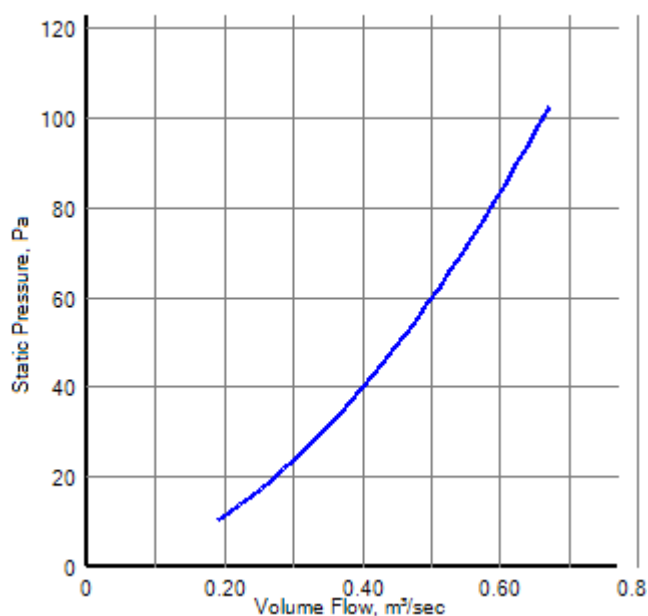
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

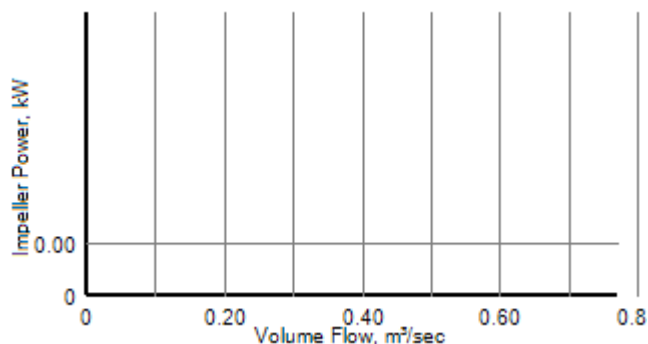
Catalogue Code: MRV2
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

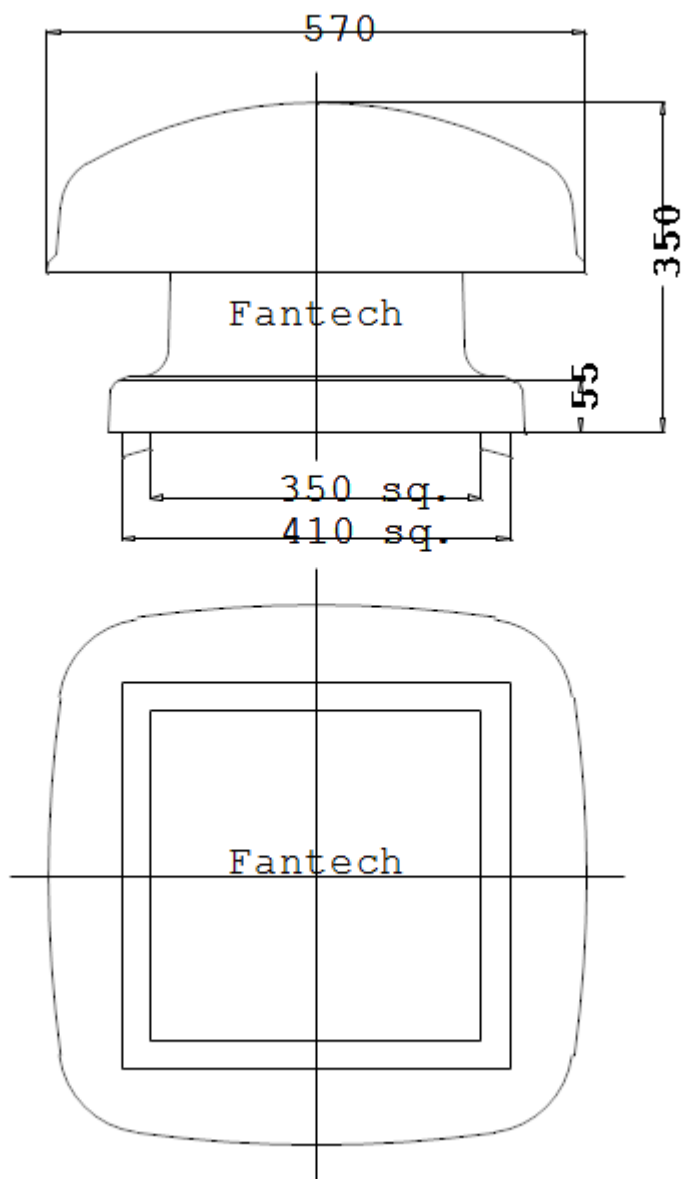


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Drawing for Fan Model MRV2

Location:

Designation: RC-14



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Technical Data for Fan Model RV1

Location:

Warning: Duty point is greater than fan performance

Designation: RC-15

Performance - Required

Air Flow: 270 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

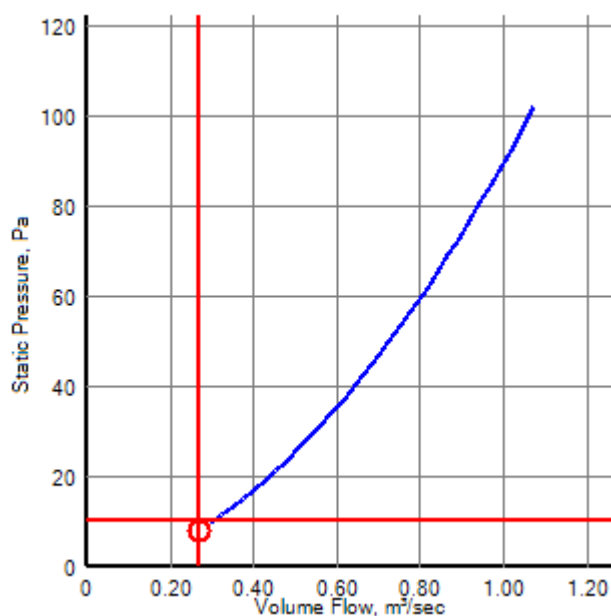
Air Flow: 270 L/s
Static Pressure: 8 Pa
Total Pressure: 8 Pa

Fan Data

Catalogue Code: RV1
Description: Alpha Relief Series

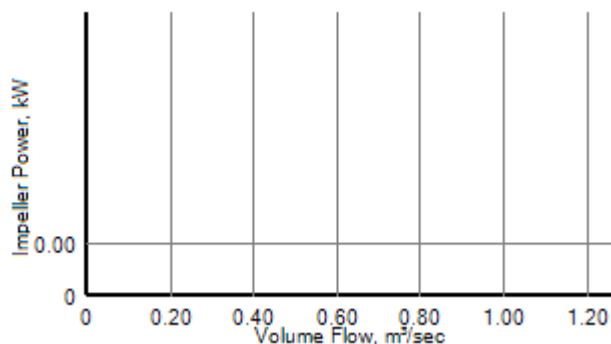
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

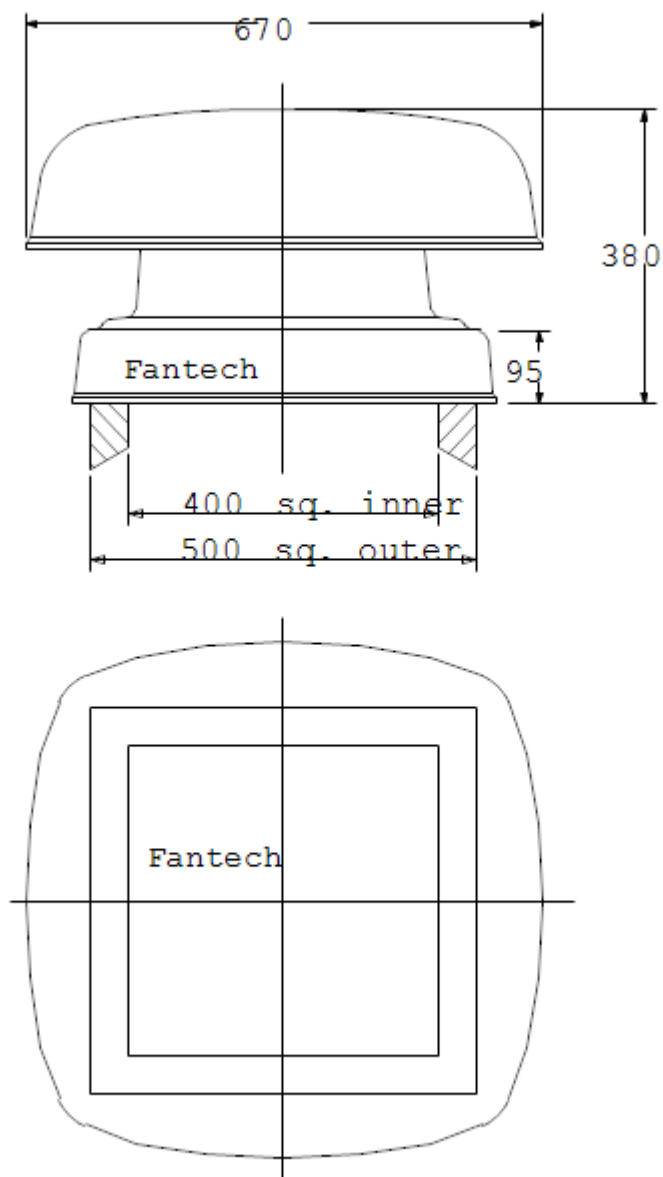
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV1

Location:

Designation: RC-15



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Technical Data for Fan Model MRV2

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-16

Performance - Required

Air Flow: 180 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

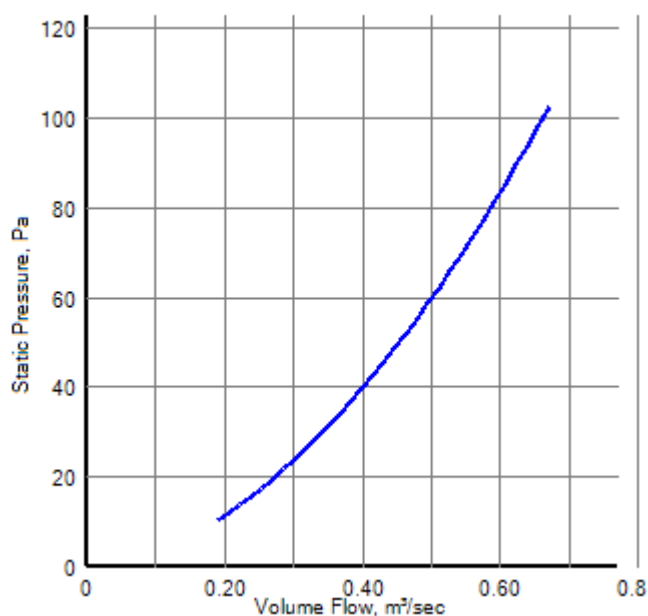
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

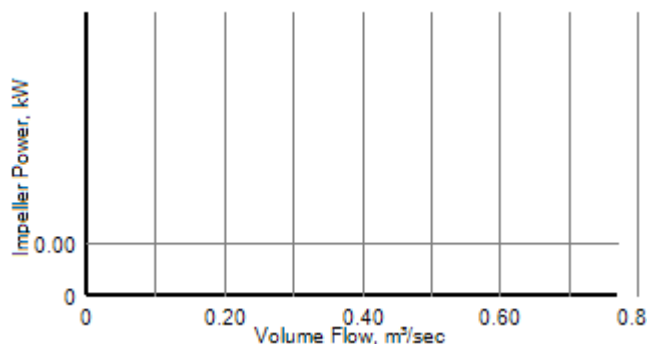
Catalogue Code: MRV2
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

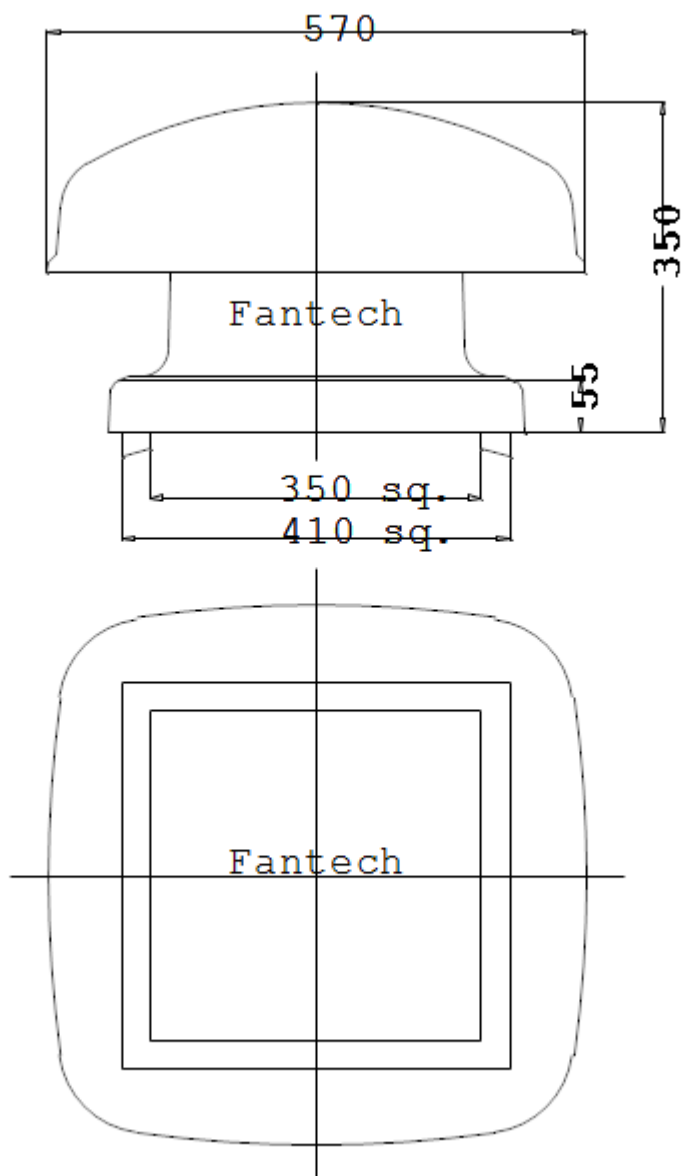
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-16



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Technical Data for Fan Model MRV2

Location:

Designation: RC-17

Performance - Required

Air Flow: 130 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

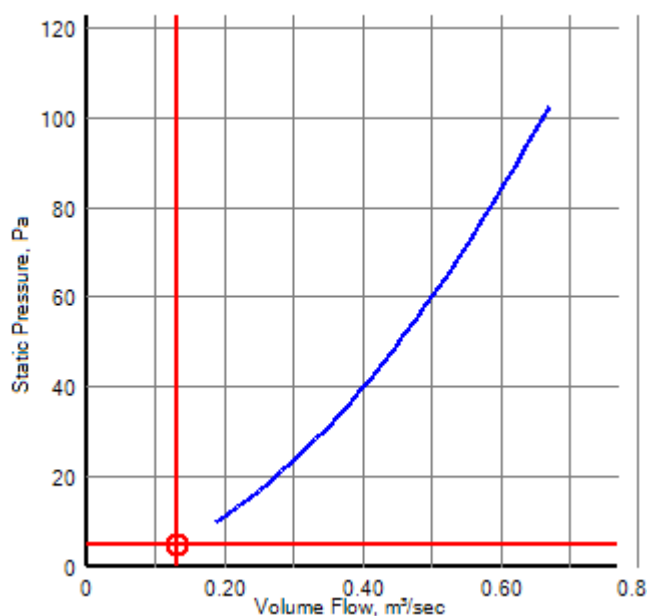
Air Flow: 130 L/s
Static Pressure: 5 Pa
Total Pressure: 5 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

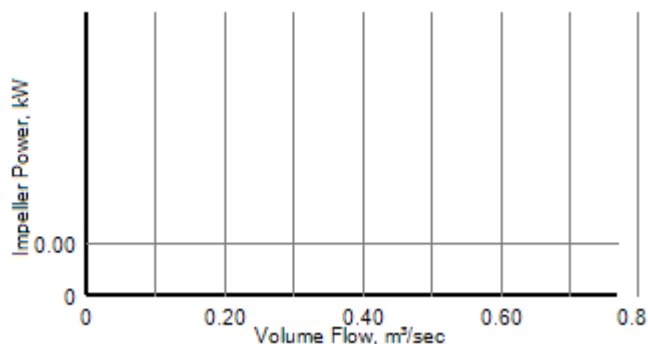
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

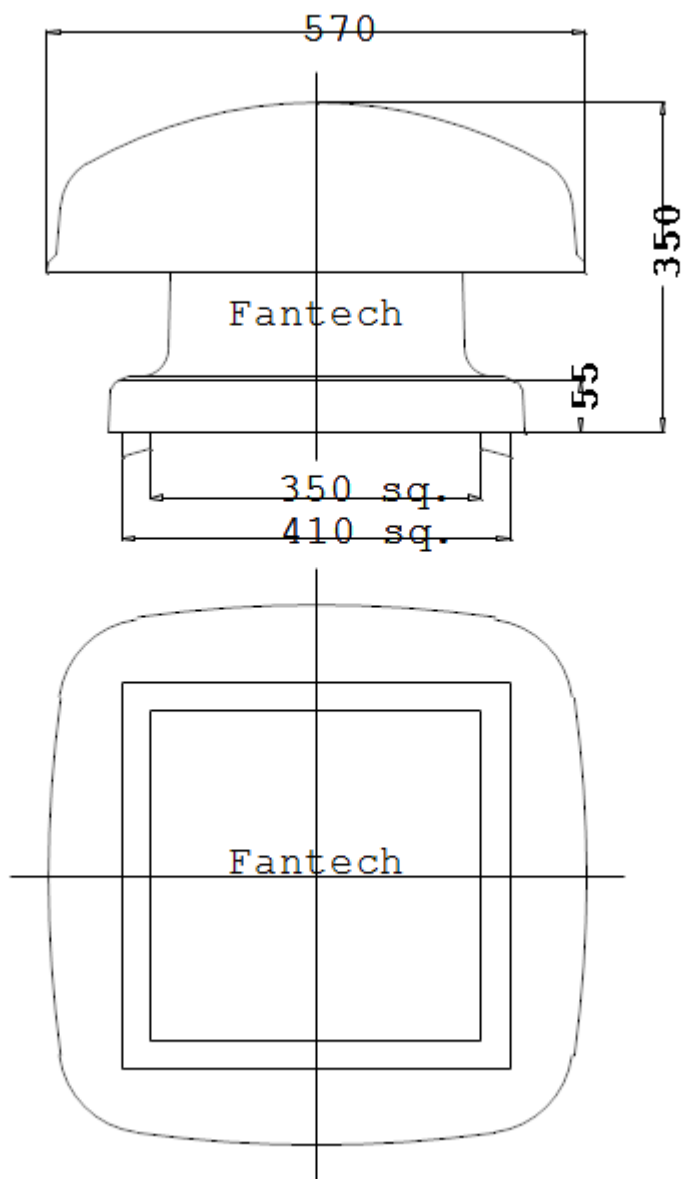
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-17



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Technical Data for Fan Model RV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-18

Performance - Required

Air Flow: 405 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

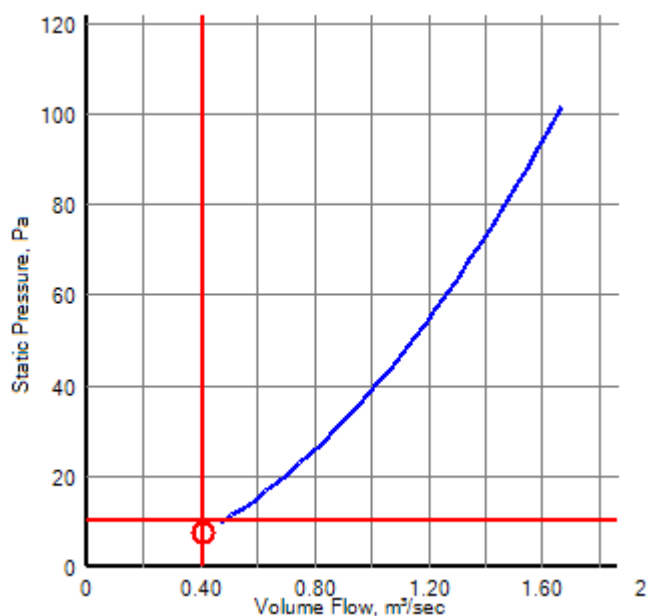
Air Flow: 405 L/s
Static Pressure: 8 Pa
Total Pressure: 8 Pa

Fan Data

Catalogue Code: RV2
Description: Alpha Relief Series

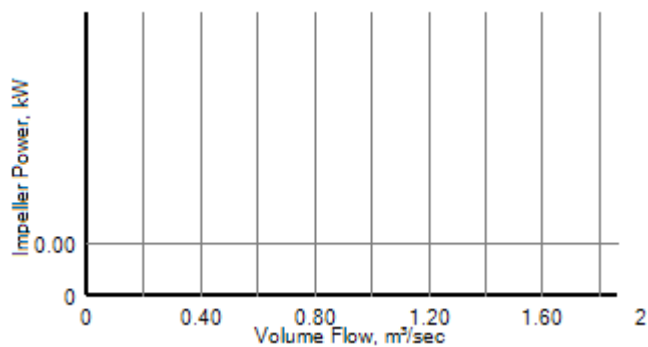
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 7.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

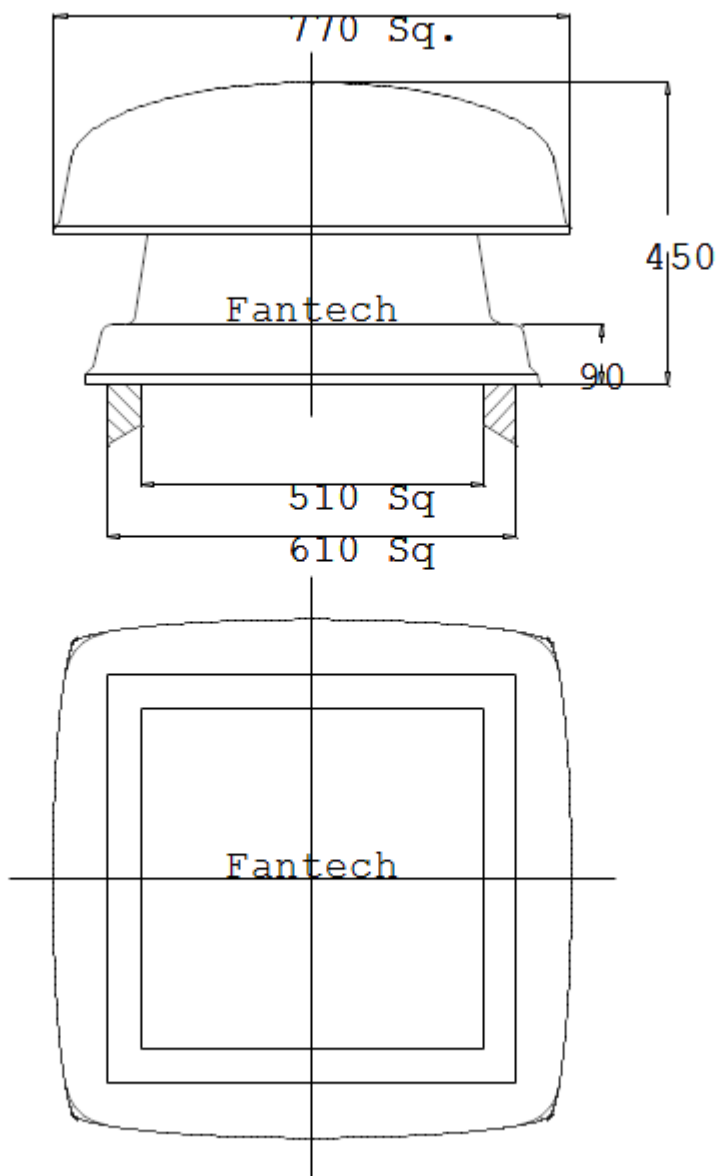
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model RV2

Location:

Designation: RC-18



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Technical Data for Fan Model RV1

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-19, 20

Performance - Required

Air Flow: 220 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

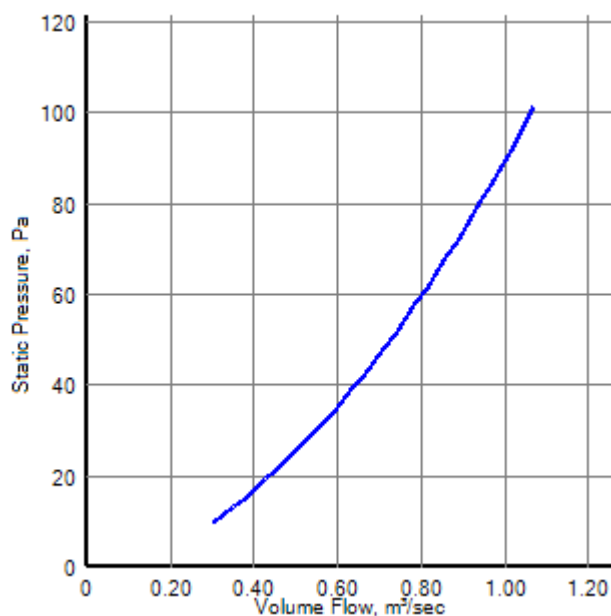
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

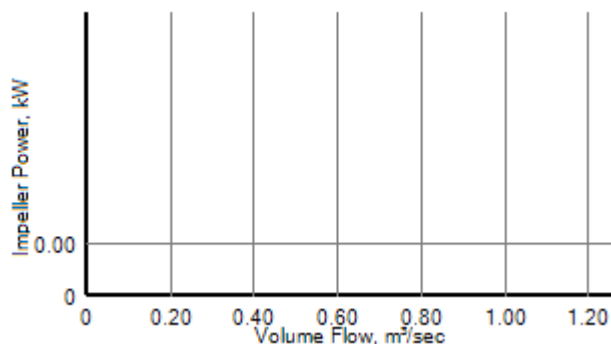
Catalogue Code: RV1
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

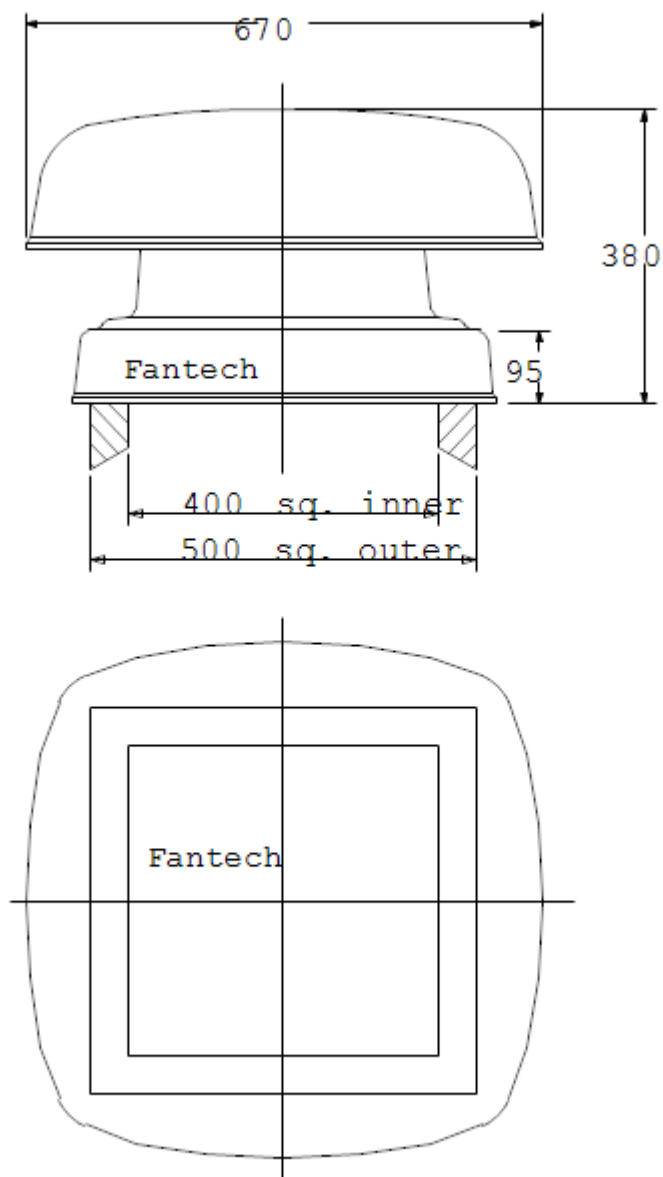


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Drawing for Fan Model RV1

Location:

Designation: RC-19, 20



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Technical Data for Fan Model MRV2

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-21

Performance - Required

Air Flow: 185 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

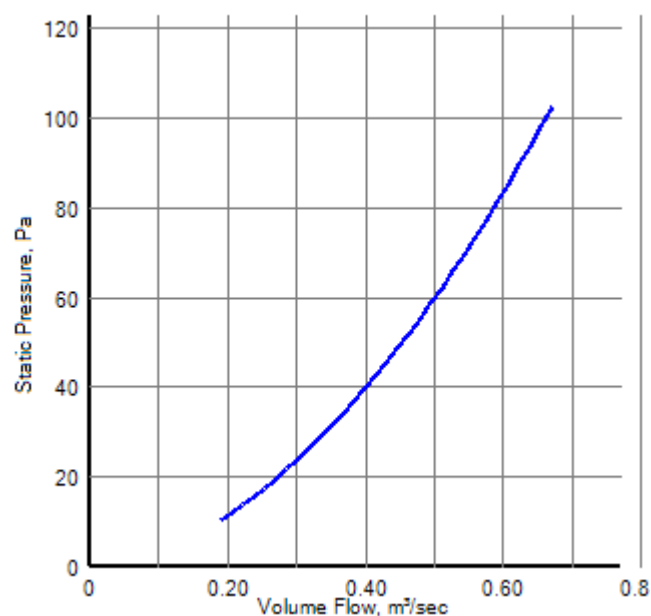
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

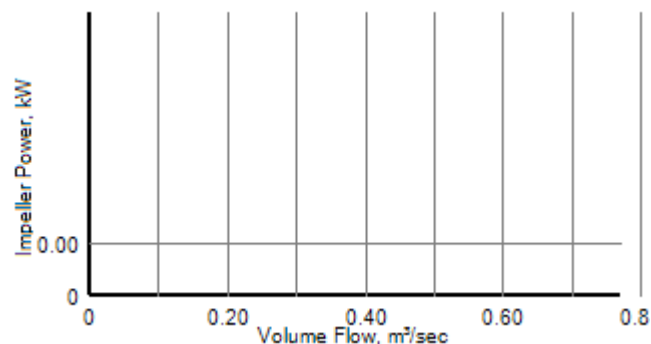
Catalogue Code: MRV2
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

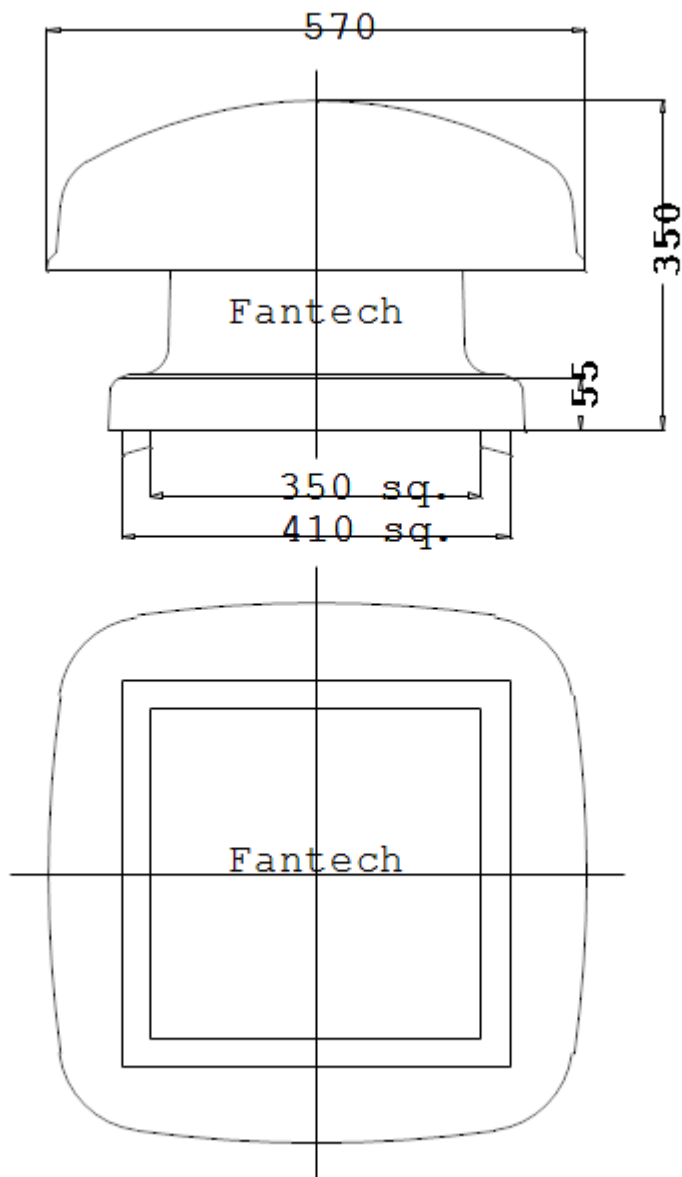
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-21



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-22

Performance - Required

Air Flow: 90 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

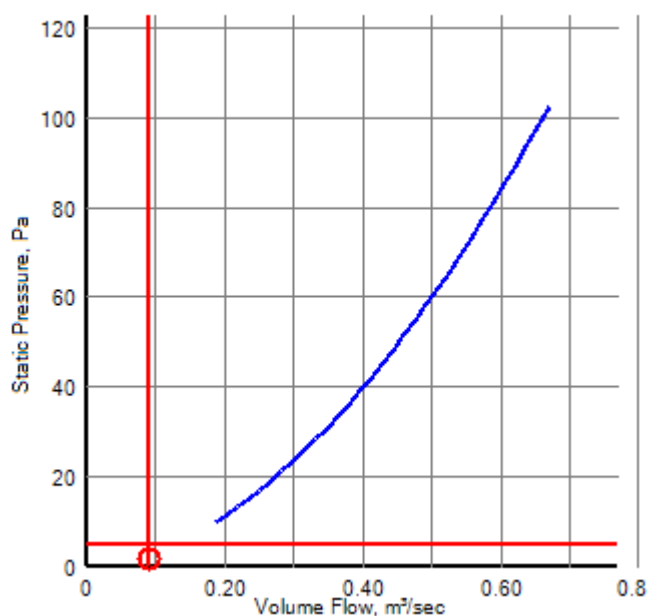
Air Flow: 90 L/s
Static Pressure: 2 Pa
Total Pressure: 2 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

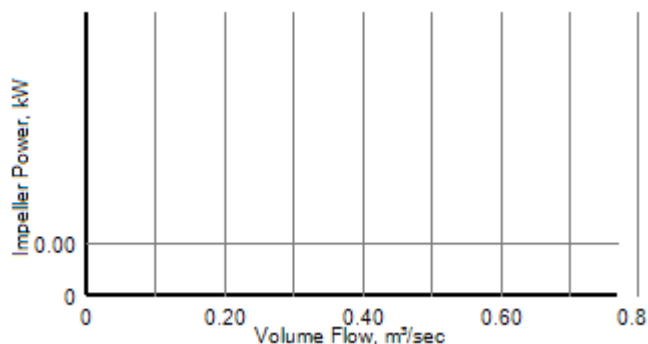
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

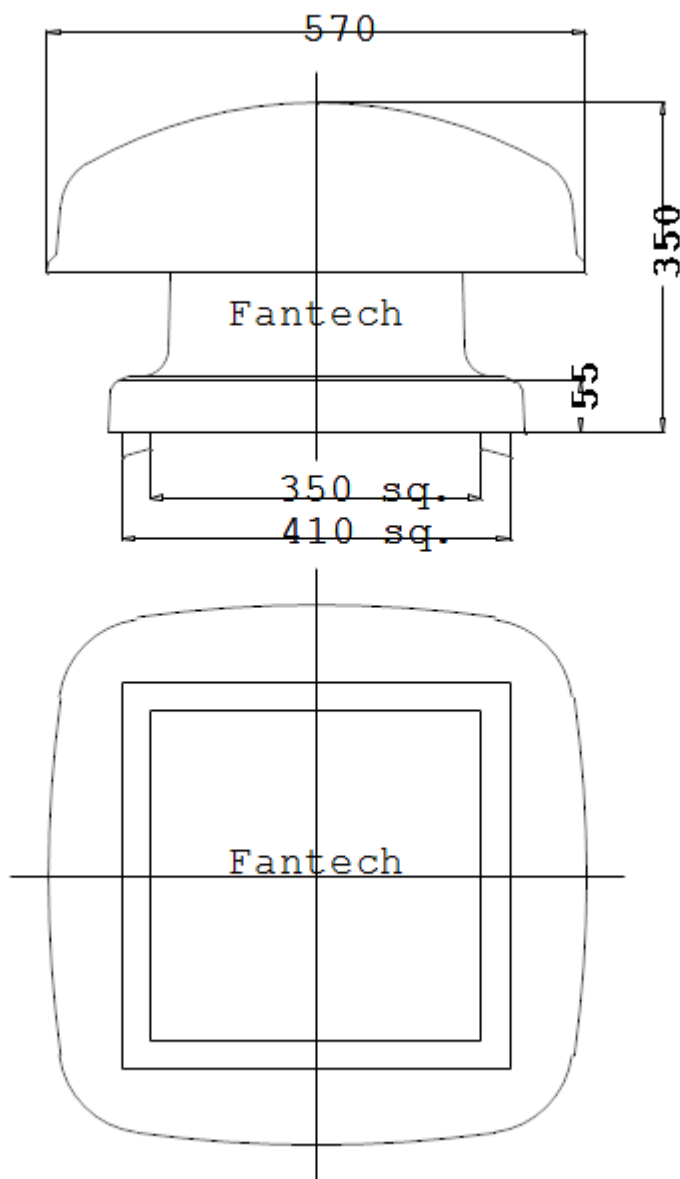
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-22



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Technical Data for Fan Model MRV1

Location:

Warning: Duty point is greater than fan performance

Designation: RC-23

Performance - Required

Air Flow: 30 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

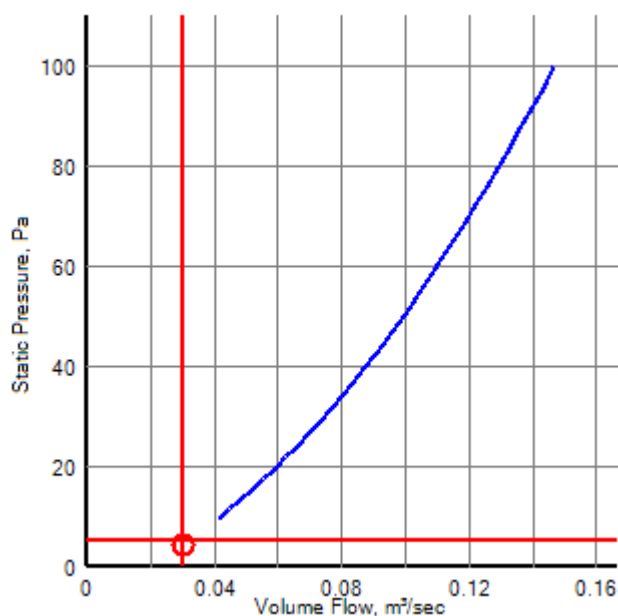
Air Flow: 30 L/s
Static Pressure: 4 Pa
Total Pressure: 4 Pa

Fan Data

Catalogue Code: MRV1
Description: Alpha Relief Series

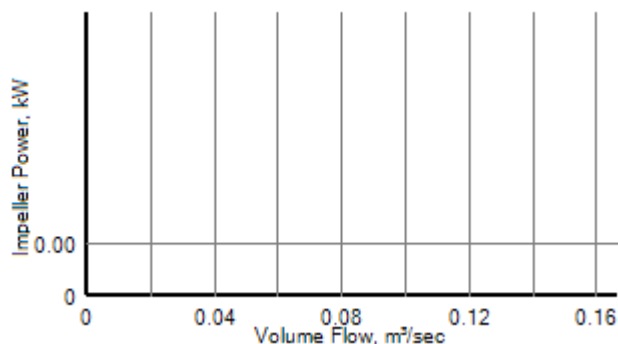
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 1.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

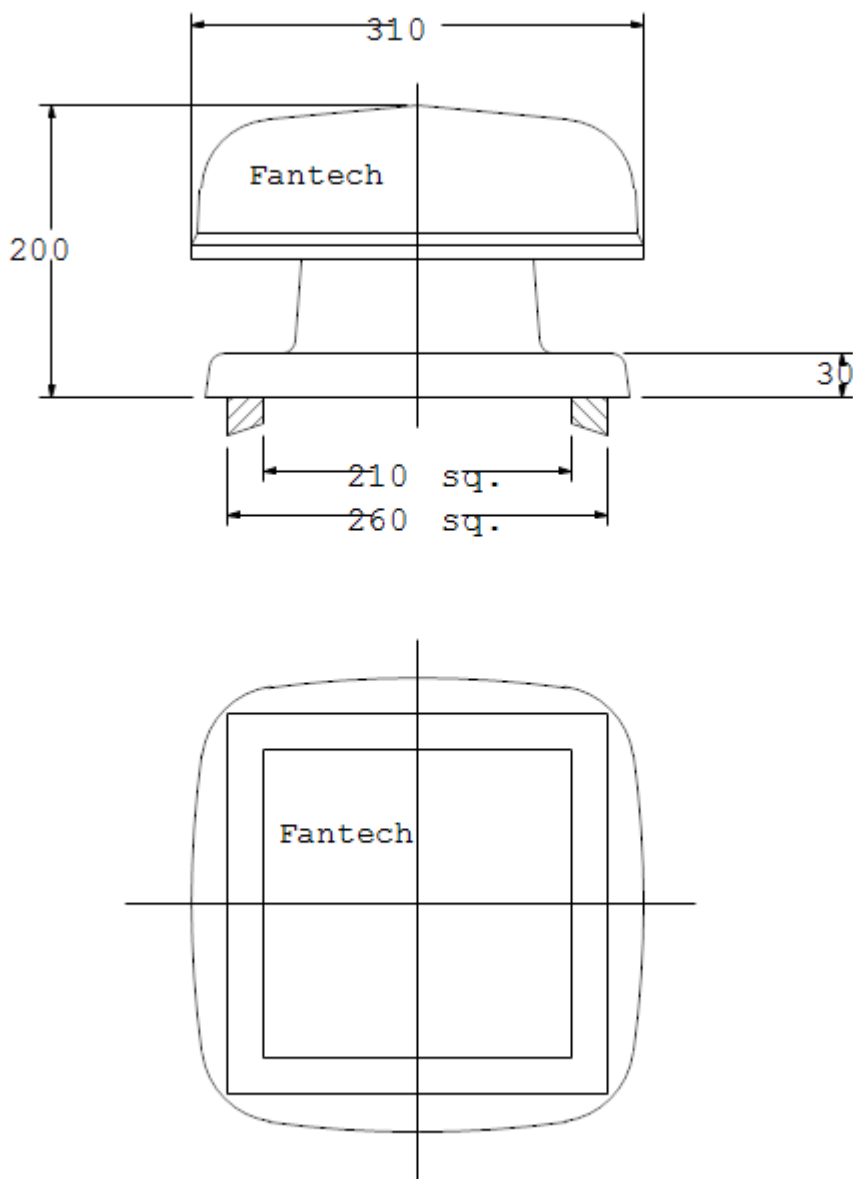


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Drawing for Fan Model MRV1

Location:

Designation: RC-23



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Technical Data for Fan Model RV1

Location:

Designation: RC-24

Performance - Required

Air Flow: 300 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

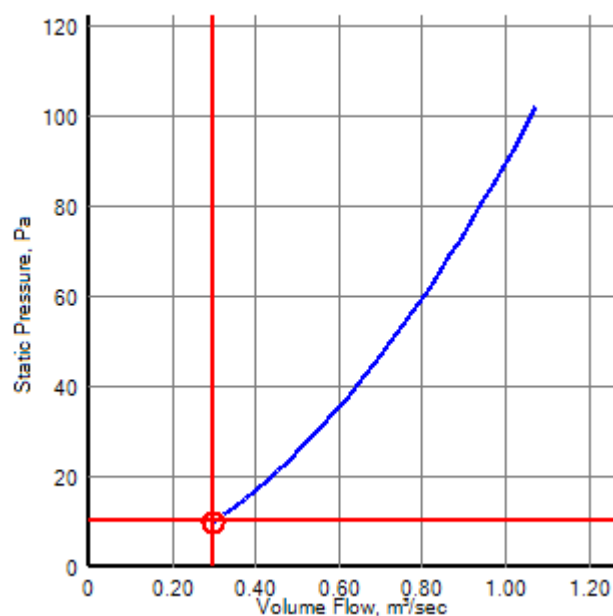
Air Flow: 300 L/s
Static Pressure: 10 Pa
Total Pressure: 10 Pa

Fan Data

Catalogue Code: RV1
Description: Alpha Relief Series

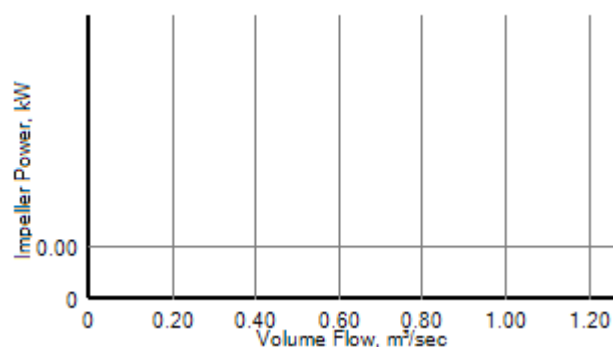
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

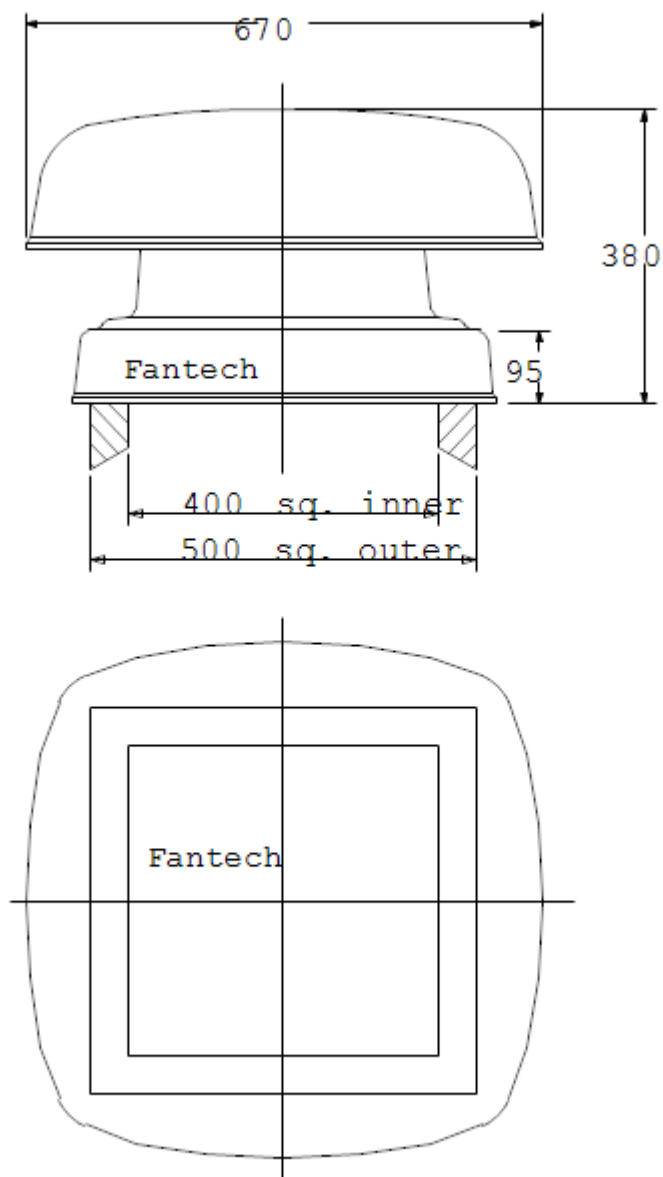


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Drawing for Fan Model RV1

Location:

Designation: RC-24



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-25, 27

Performance - Required

Air Flow: 60 L/s
Static Pressure: 10 Pa
Selection Pressure: 10 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

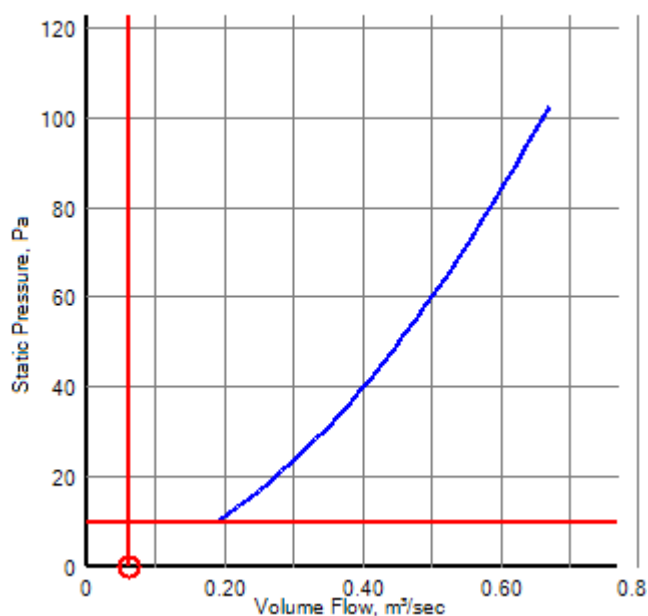
Air Flow: 60 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

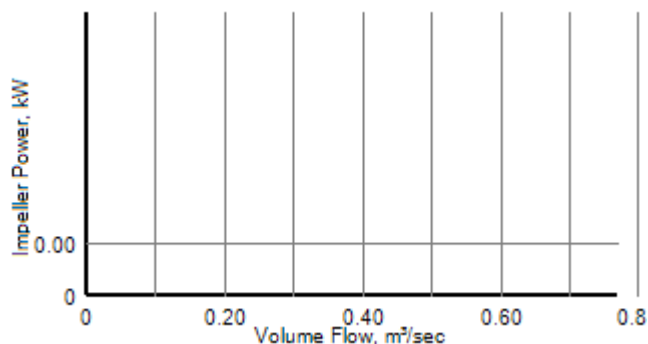
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

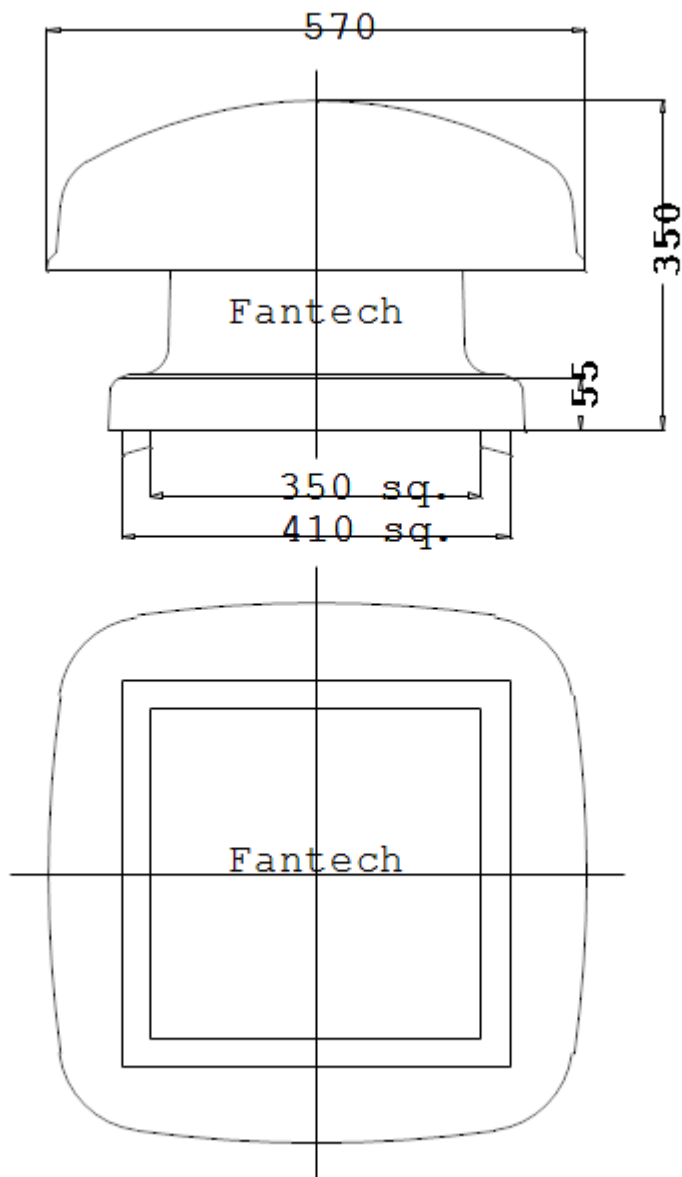
Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

Drawing for Fan Model MRV2

Location:

Designation: RC-25, 27



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Technical Data for Fan Model RV1

Location:

Warning: Duty point is greater than fan performance

Designation: RC-26

Performance - Required

Air Flow: 190 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

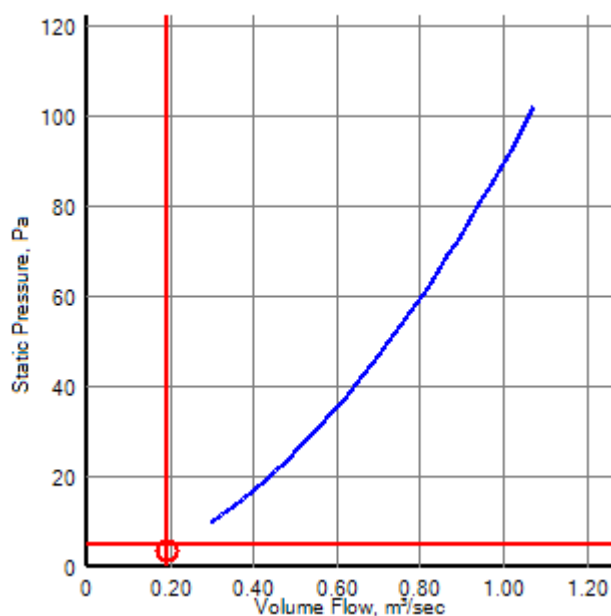
Air Flow: 190 L/s
Static Pressure: 4 Pa
Total Pressure: 4 Pa

Fan Data

Catalogue Code: RV1
Description: Alpha Relief Series

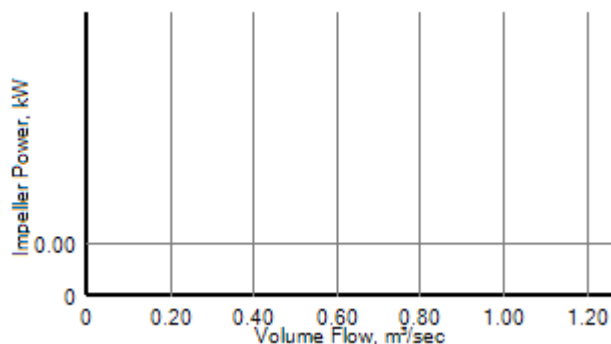
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

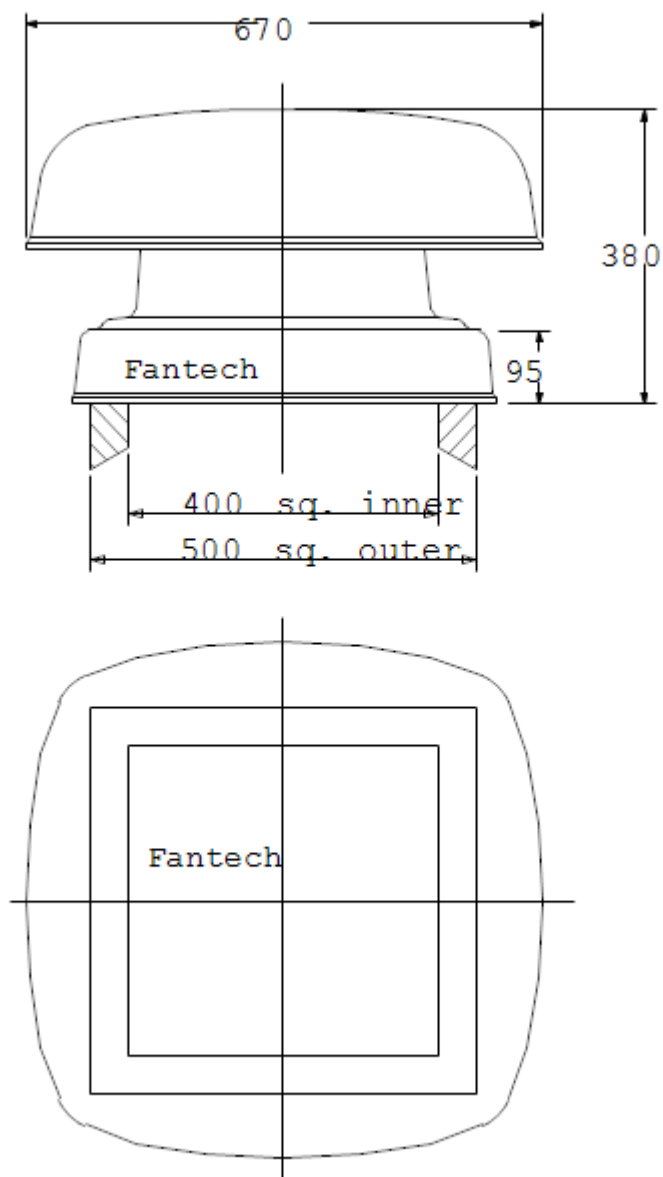


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Drawing for Fan Model RV1

Location:

Designation: RC-26



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Technical Data for Fan Model MRV2

Location:

Warning: Duty point is greater than fan performance

Designation: RC-28

Performance - Required

Air Flow: 105 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

Actual

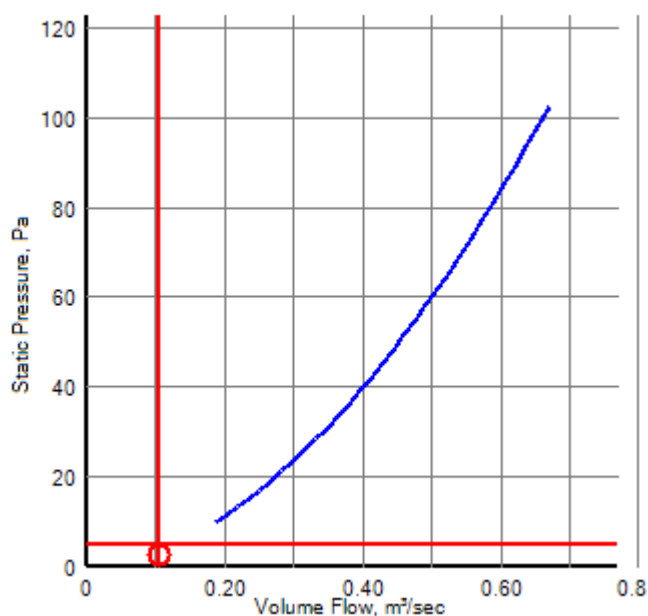
Air Flow: 105 L/s
Static Pressure: 3 Pa
Total Pressure: 3 Pa

Fan Data

Catalogue Code: MRV2
Description: Alpha Relief Series

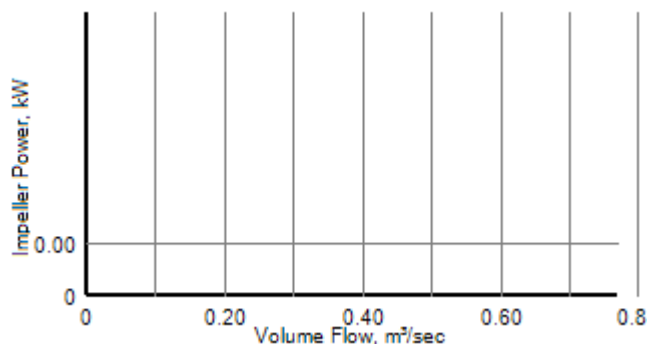
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 3.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame: (none)
Motor Power: 0 kW
Motor FLC/Start: 0 / 0.00
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

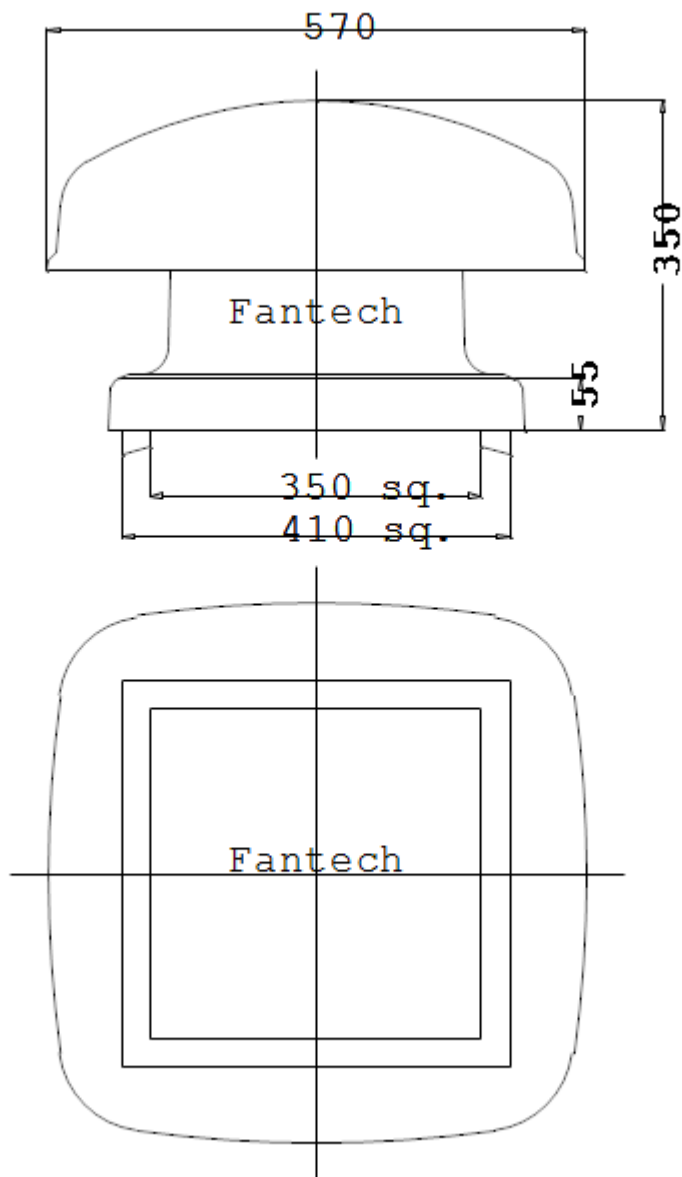


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Drawing for Fan Model MRV2

Location:

Designation: RC-28



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Technical Data for Fan Model RV1

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-29

Performance - Required

Air Flow: 220 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

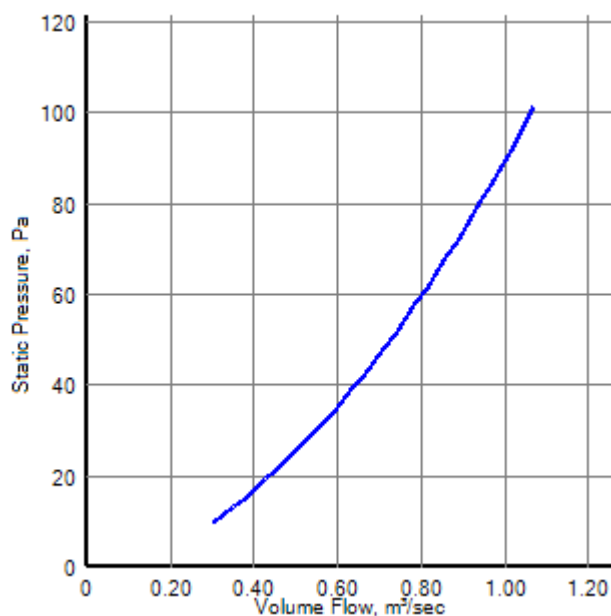
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

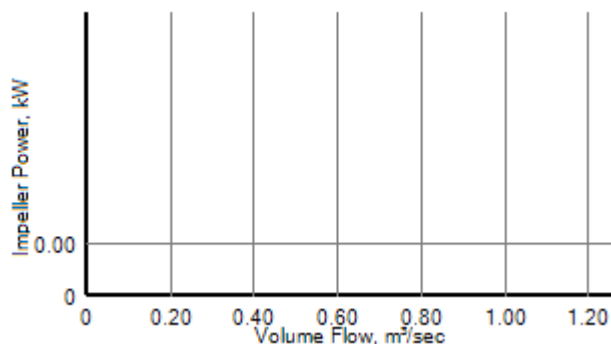
Catalogue Code: RV1
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

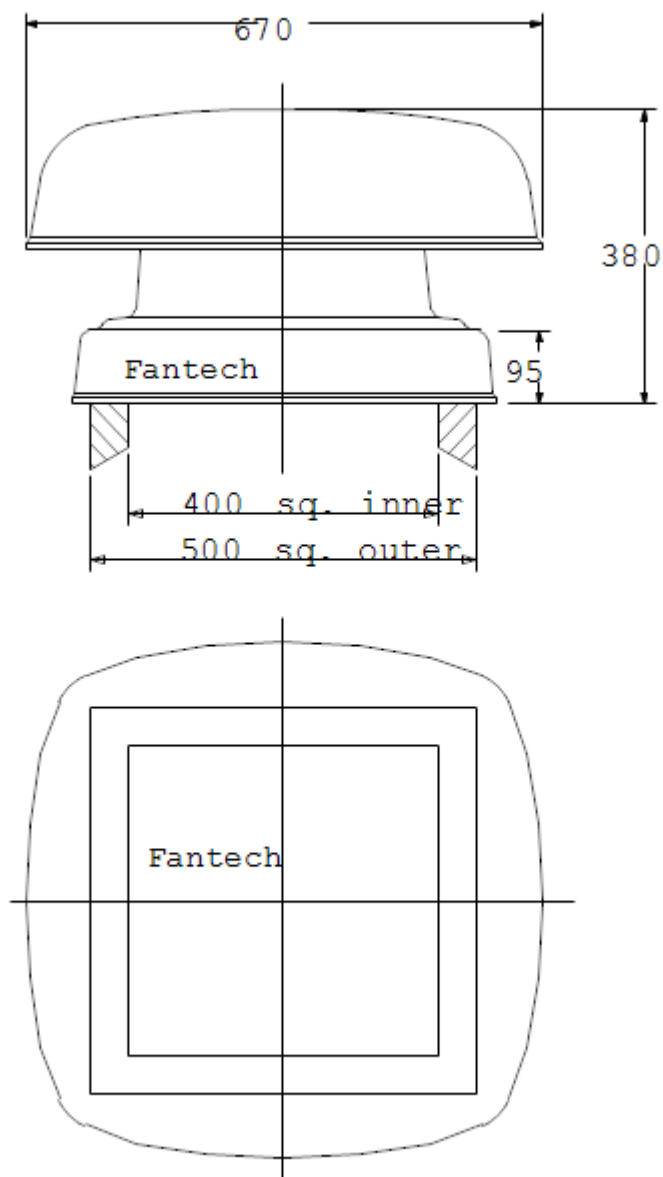


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Drawing for Fan Model RV1

Location:

Designation: RC-29



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Technical Data for Fan Model RV1

Location:

Warning: This fan data might be old, consider reselection.

Designation: RC-30

Performance - Required

Air Flow: 250 L/s
Static Pressure: 5 Pa
Selection Pressure: 5 Pa
Installation Type: n/a
Air Density: 1.204 kg/m³
Atmos. Temp.: 0 °C
Altitude: m
Humidity: 0.0 %

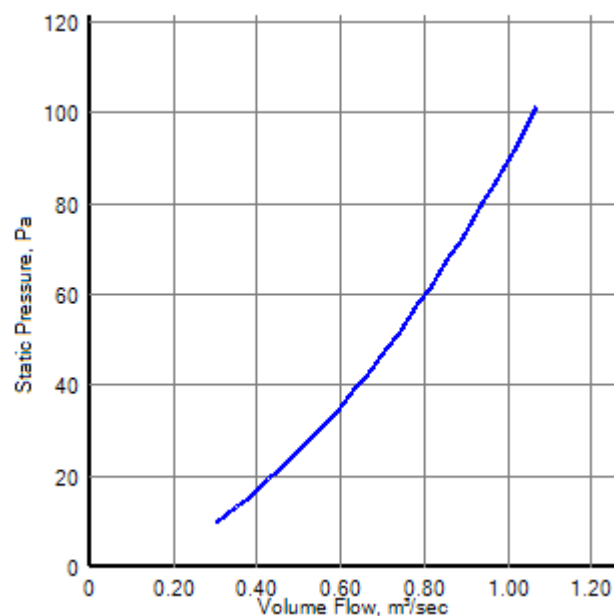
Actual

Air Flow: 0.00 L/s
Static Pressure: 0 Pa
Total Pressure: 0 Pa

Fan Data

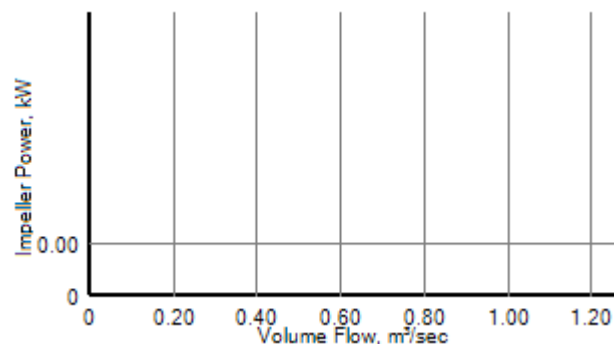
Catalogue Code: RV1
Description: Alpha Relief Air Vent (Not fan powered)
Diameter: 0 mm
Impeller Type: Vent
Blade Material: -
Speed: 0 RPM
Power, Abs: 0.00
Efficiency, Total: 0.0%
Fan Weight: 5.0 kg

Running: 50 Hz
Peak: 0.00
Static: 0.0%



Motor Data (at STP)

Motor Type:
Electrical Supply: 0ph 0V 50Hz
Motor Frame:
Motor Power: 0 kW
Motor FLC/Start: 0 / NaN
Motor Speed: 0 pole



Sound Data

Spectrum (Hz):	63	125	250	500	1K	2K	4K	8K	dBW	dBA @ 3m
Inlet (dB):	-	-	-	-	-	-	-	-	9	0

Energy Sustainability Data

Hours per Day (\$):	10	Annual Electricity Cost (\$):	0.0
Days per Year :	300	Annual GH Gas (Tonnes):	0.0
CO2 per kWh (kg) :	1.467	Annual Carbon Usage (Tonnes):	0.0
Cost per kWh (\$) :	0.16		

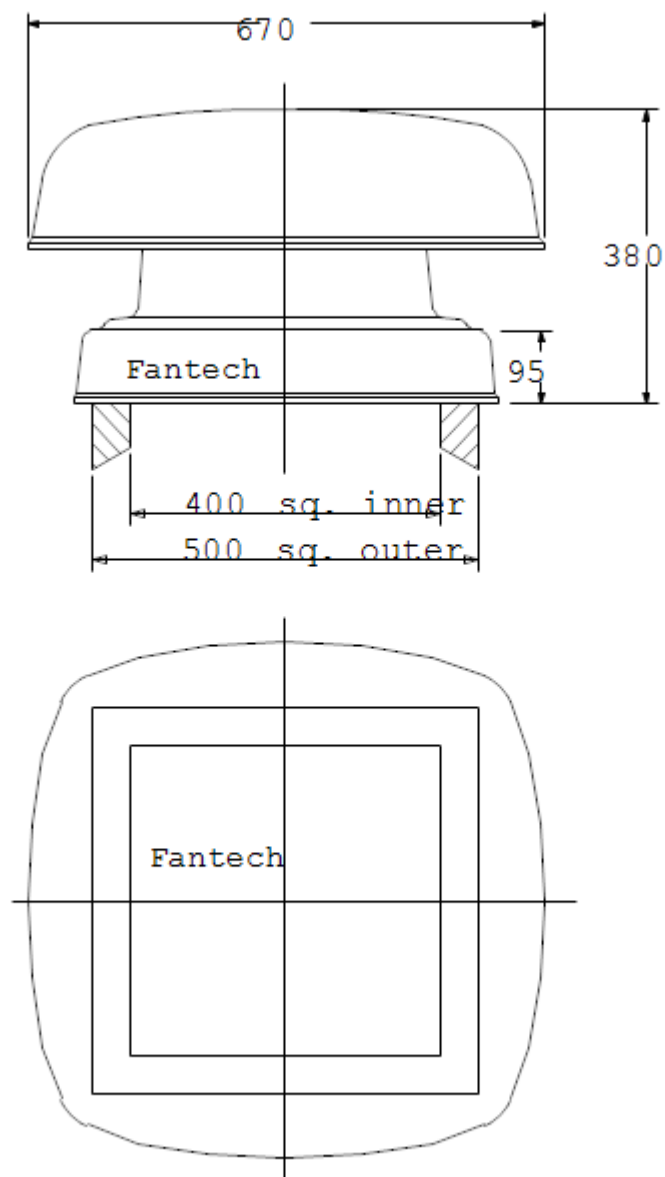


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Drawing for Fan Model RV1

Location:

Designation: RC-30



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