



VORT PRESS® RANGE

Centrifugal duct fans



For the ventilation of medium-sized rooms in commercial applications plus bathrooms, showers, toilets, utilities in domestic situations.

- **4 models:** basic and timer version.
- Double motor-fan housing, antivibration supports and backdraught shutter for silent operation.
- Two speeds.
- Motor with ball bearings (guaranteed 30,000 hours of continuous operation) with thermal cut-out.
- “Intelligent” timer turns the unit on for approximately 40 sec. after the activation. When switched off, the unit continues to operate at the minimum speed for between 30 sec. and 30 min. (depending on the setting).
- Protection rating: IPX4.
- Insulation class: II. □

Design: F. Trabucco - M. Vecchi

Spare Parts

- Metallic anti-dust filter.

Wiring diagrams shown from page 458

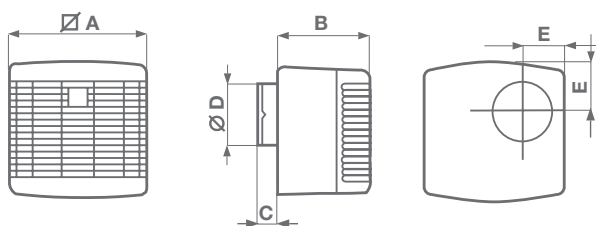


TECHNICAL DATA

Models	Code		V~50Hz	W min/max	A min/max	RPM min/max	Max Airflow		Max Pressure		Lp dB(A) 3 m min/max	Max °C
	BASIC	TIMER					m³/h min/max	l/s min/max	mmH₂O min/max	Pa min/max		
VORT PRESS 110 LL	11967	11968	220 - 240	12 24	0.07 0.22	925 1760	55 110	15.3 30.6	10 16	98 157	<30 41	40
VORT PRESS 220 LL	11977	11978		35 68	0.24 0.30	1200 2060	120 220	33.3 61.1	32 33	314 324	43 55	

Conforms with ISO 3744 for noise and pressure levels.

DIMENSIONS






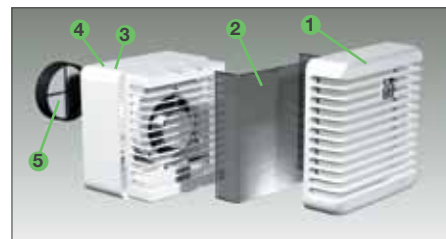
Models	□ A	B	C	Ø D	E	Kg
VORT PRESS 110 LL	202	147	30	97	73	1.95
VORT PRESS 220 LL	275	140	28			2.3

Dimensions (mm)



PRODUCT ACCESSORIES

Models		Code	Product			
			VORT PRESS 110 LL code 11967	VORT PRESS 110 LL T code 11968	VORT PRESS 220 LL code 11977	VORT PRESS 220 LL T code 11978
	C 1.5 Electronic speed controller 1.5 A	12966	●		●	
	SCNRB Built-in non-reversible electronic speed controller	12971	●		●	
	SCB KIT Built-in controller adaptor for C 1.5	22481	12966			
	M 10/4 Air deflector	22310	●	●	●	●

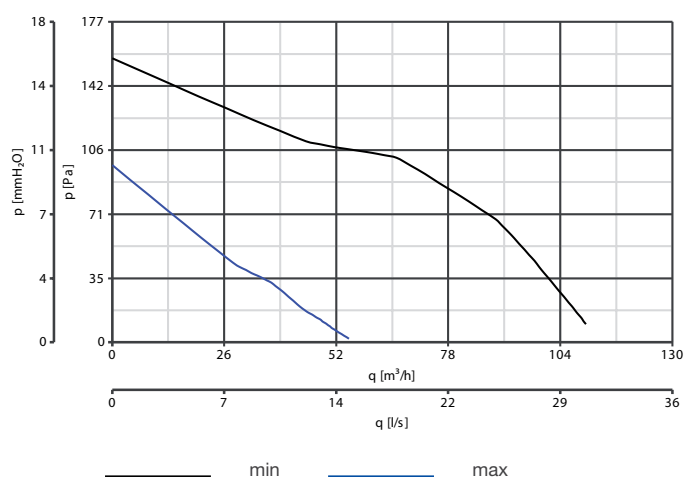


- 1-** Front grille.
- 2-** Metallic filter which can be removed and washed (dishwasher safe).
- 3-** Made of rigid synthetic resin to guarantee high durability.
- 4-** 100 mm dia. outlet spigot.
- 5-** Silicon backdraught shutter to avoid back-flow when the unit is turned off.

Description and sizes on page 126; System components on page 330.

PERFORMANCE CURVES

VORT PRESS 110 LL code 11967
VORT PRESS 110 LL T code 11968



VORT PRESS 220 LL code 11977
VORT PRESS 220 LL T code 11978

