

VORT PRESS 220 RANGE P HCS D LL

LONG LIFE

30.000 h



■ **For intermittent or continuous ventilation of kitchens, and small/medium rooms in domestic or commercial properties.**

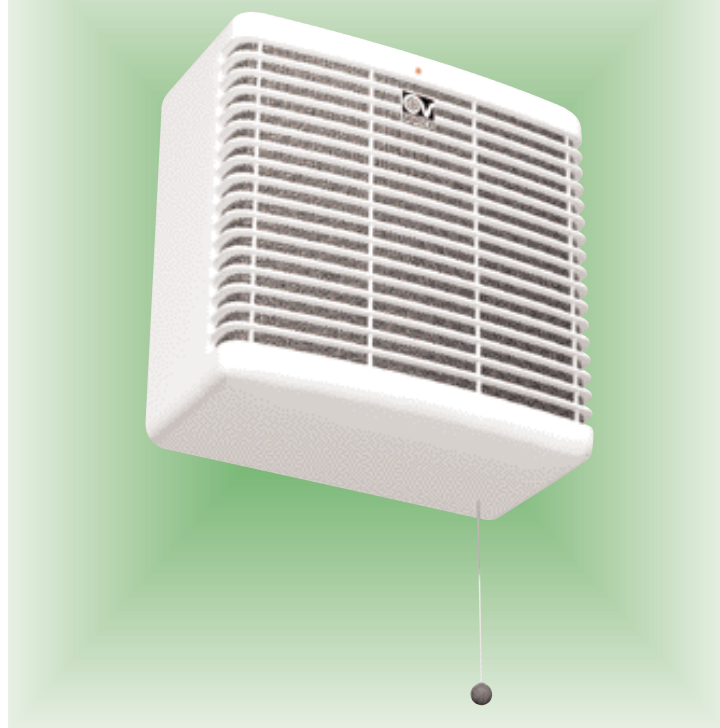
- Housing, motor support and grille made of high-impact ABS thermoplastic resin.
- Motor and fan mounted on anti-vibration supports.
- Removable washable metallic filter.
- Silent silicon back draught shutter.
- The unit can be rotated by 90

degrees to allow the optimum siting of the unit during installation.

- The pullcord should be removed, and a remote over ride switch (not supplied) fitted.
- Conforms to the following standards: CEI EN 60335-2-80 (Part 2: Special standards for ventilators), CEI EN 60529 (Code IP) and CEI 107-53/1986.

Design: F. Trabucco - M. Vecchi

Wiring diagrams shown on page XXIX.



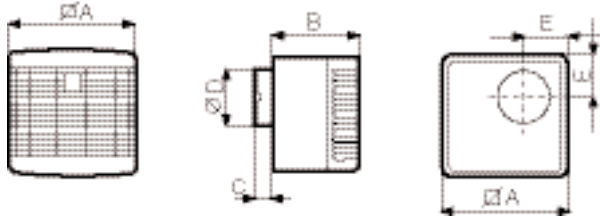
① Ducted installation.
② Wall or ceiling installation.
③ Kitchen installation.

Pull cord feature. An integral pull cord allowing the user to manually switch the unit on at maximum speed. An indicator light is illuminated when in manual over-ride. The over-ride facility can also be connected to a remote switch (not supplied).

HCS Feature. Complete with a HCS (Humidity Control System) humidity sensor, the unit switches on at low speed when humidity exceeds the set point, and off again once humidity drops below the set point.

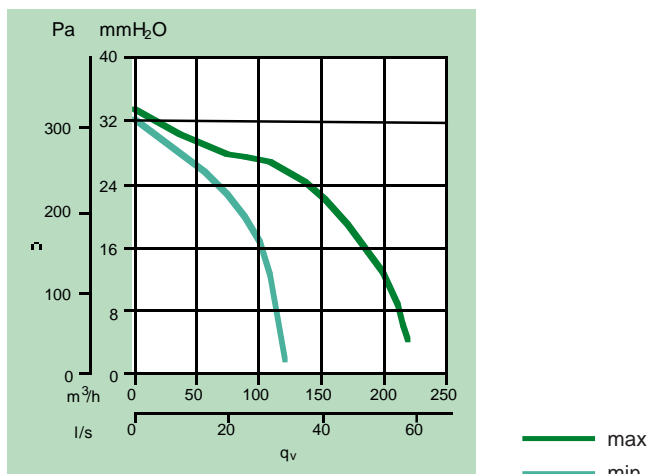
The Relative Humidity (R.H.) set point is adjustable between 60% and 80% (±3%). It is also possible to over ride the HCS facility by using the pull cord which switches the fan on at full speed.

Dimensions (mm)



Vort Press	∅ A	B	C	∅ D	E
220 P HCS D LL	275	140	28	97	73

Pressure/performance curve



Product	Code	V ~ 50 Hz	W		A		Rpm		Delivery m³/h		P max		Lp dB(A) 3 m		Approvals	kg	Insulation	IP
			max	min	max	min	max	min	max	min	max	min	max	min				
Vort Press 220 P HCS D LL	11926	220-240	68	35	0.3	0.24	2060	1200	220 ⁽¹⁾ 61.1 ⁽²⁾	120 ⁽¹⁾ 33.3 ⁽²⁾	33 ⁽³⁾ 324 ⁽³⁾	32 ⁽³⁾ 314 ⁽³⁾	55	43		2.3	cl.II	X4

⁽¹⁾m³/h - ⁽²⁾l/s - ⁽³⁾mm H₂O - ⁽⁴⁾Pa

Conforms with ISO 3744 for noise and pressure levels