

# Technical Data Sheet

CODE 45342

## VORT QBK POWER 9/7 2V 0,55

Belt driven cabinet fans



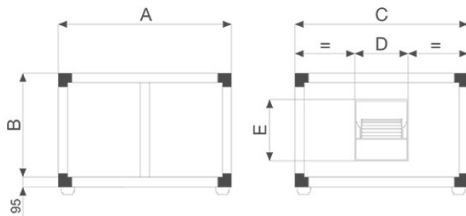
### Certifications



### TECHNICAL AND PERFORMANCE DATA

|   |     |  |      |
|---|-----|--|------|
| Frequency (Hz)  | 50  | Nominal Power at min speed (W)                                 | 500  |
| Max ambient temperature for continuous operation (°C) | 40  | Number of Phases (Ph)  | 3    |
| Motor Class   | F   | Number of speeds   | 2    |
| Motor IP protection                                   | 55  | Voltage (V)  | 400  |
| Nominal Current at max speed (A)                      | 1,4 | Max delivery at max speed (l/s)                                | 694  |
| Nominal Current at min speed (A)                      | 0,7 | Max delivery at max speed (m³/h)                               | 2500 |
| Nominal Power at max speed (W)                        | 190 | RPM max  | 1520 |
|   |     | Sound pressure level air extraction Lp [dB (A)] 1m - max speed | 72   |

### DIMENSIONS



|             |     |
|-------------|-----|
| Size A (mm) | 790 |
| Size B (mm) | 600 |
| Size C (mm) | 600 |
| Size D (mm) | 235 |
| Size E (mm) | 265 |

#### PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

# Technical Data Sheet

CODE 45342

## VORT QBK POWER 9/7 2V 0,55



Belt driven cabinet fans

### DESCRIPTION

- Cabinet fabricated from extruded aluminium angle sections (UNI 9006) and zinc-coated sheet metal panels, insulated with polyethylene sound absorbent padding, surface finish self-adhesive metal foil, Class I.
- 2 speed three-phase AC motor, coupled by way of belt and pulley drive to a forward-bladed double inlet centrifugal impeller.
- Maximum air flow: 2,500 m3/h.

### ACCESSORIES



**QBK RRC  
POWER 9/7-9/9  
(TETTUCCIO)**

Code 24215



**QBK VCD  
POWER 9/7-9/9  
(SERRANDA+COMANDI)  
(SERRANDA+COMANDI+GRIGLIA  
ASPIRAZ.)**

Code 24222



**QBK IG POWER  
9/7-9/9  
(GRIGLIA  
ASPIRAZ.)**

Code 24230



**QBK SS POWER  
(MICRO)**

Code 24237



**QBK VDP  
POWER 9-10-  
12-15-18  
(PULEGGIA)**

Code 24238



**QBK FS POWER  
9/7-9/9  
(SEZIONE  
FILTRANTE)**

Code 24240

#### PER INFORMAZIONI:

**Servizio al Cliente:** tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

**Pre & Post Vendita:** fax +39 02 90699302

**Email prevendita:** [prevendita@vortice-italy.com](mailto:prevendita@vortice-italy.com)