

Description

WHISPER is a family of heating fans specially adapted for vehicle heating systems. Typical design features of the WHISPER family:

- very robust
- casing of aluminium
- provided with T-slots both at the top and underneath to facilitate installation
- available in two different sizes with various combinations of operating voltage and connection dimensions

EMC approval

Both are EMC-approved according to 72/245/EG including revision 2005/83/EG.

Approval number: e5*72/245*2006/28*0216*00

Further information

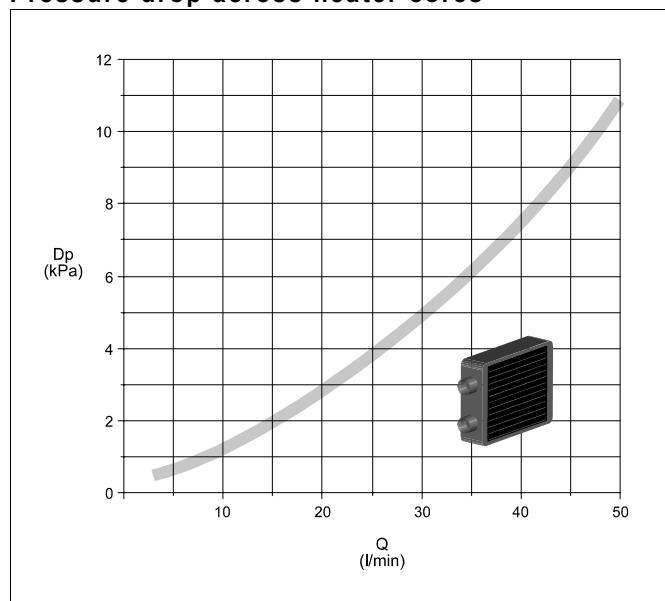
- Installation Information PRD0035E02en



Figure Whisper 7C & 12C

Technical data

Pressure drop across heater cores



Outputs, air flows and power consumption

Outputs and air flows are measured on the following premises:

- max. fan speed
- ΔT 80 (Q80)
- Water flow 20 l/min
- 14 and 28 V, respectively

Description	Air flow (m ³ /h)	Output kW Q80 (Q100 in brackets)	Power cons. (A)
Whisper 12C/24V	525	11,5 (14,4)	6,2
Whisper 12C/12V	435	10,5 (13,1)	11,7
Whisper 7C/24V	360	7,2 (9,0)	4,3
Whisper 7C/12V	310	6,3 (7,9)	8,3

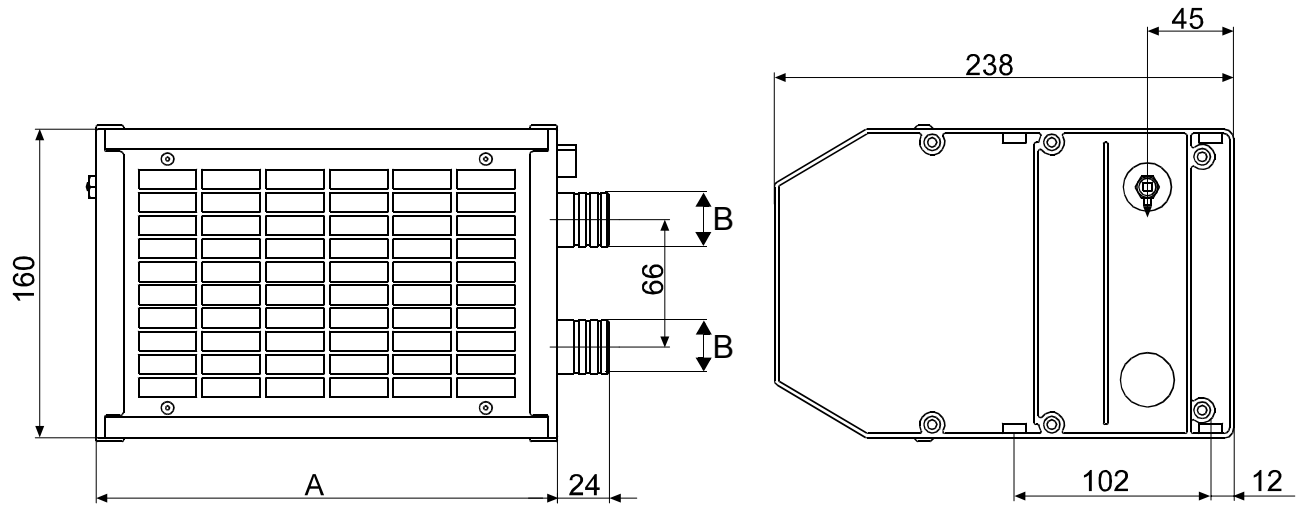
Installation dimensions and weight

Weights refer to heating fan without water.

Description	A (mm), see page 2	Weight (kg)
Whisper 7C	239	5,1
Whisper 12C	356	6,6

Drawing

Dimensions in mm



A: (Whisper 7C) 239 mm
A: (Whisper 12C) 356 mm

B: (Whisper 7C) Ø22
B: (Whisper 12C) Ø28

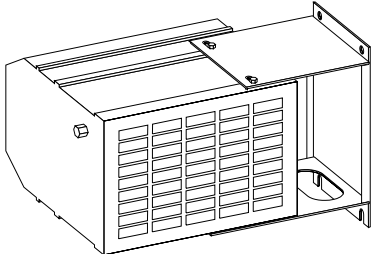
Product range

Products

Description	Part nr with net
Whisper 7C	
Whisper 7C 24V/Ø22	18813
Whisper 7C 12V/Ø22	18683
Whisper 12C	
Whisper 12C 24V/Ø28	18972
Whisper 12C 12V/Ø28	18973

For other connection diameters, hose adapters are available according to accessory list.

Accessories

Description	Part No.
Whisper Bracket complete <i>Made of black powder-coated sheet metal, fits all models, with fasteners.</i>	10 985
	
T-head screw	6921 2191 970
Slotted nut	10 869
Cables Whisper L=1m	10951
Hose angle, silicone Ø 22	10966
Hose angle, silicone Ø 28	10967
Hose adapter straight EPDM 18mm-22mm L=70mm	18321
Hose adapter straight EPDM 16mm-22mm L=70mm	18320
Hose adapter straight EPDM 15mm-22mm L=70mm	18319
Hose adapter straight EPDM 22mm-28mm L=90mm	20018
Hose straight EPDM 22mm L=1,0m	18536
Hose straight EPDM 28mm L=1,0m	20019
Hose elbow EPDM 28mm	20021
Hose elbow EPDM 22mm	20022
Hose adapter elbow EPDM 22mm-28mm	20023

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