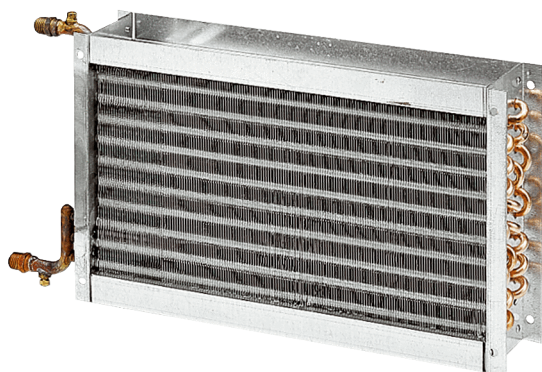


WHP 35-43



Short description

Water-air heater for 700 mm x 400 mm ventilation channels

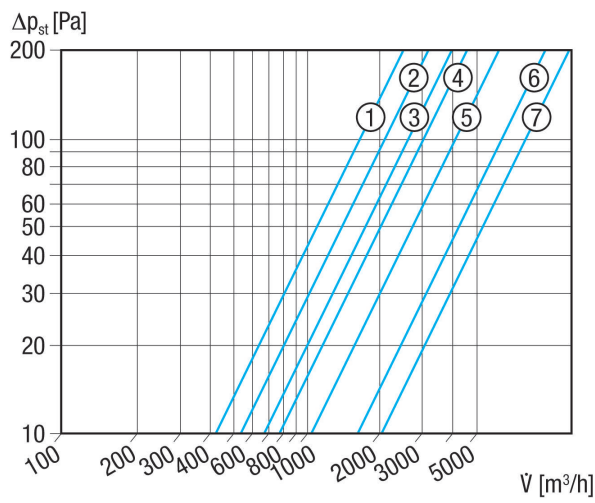
Article number 0082.0115

Technical data

Min. flow velocity	
Max. flow velocity	3,5 m/s
Installation site	Channel
Installation position	vertical / horizontal
Housing material	Sheet steel, galvanised
Weight	7,82 kg
Weight including packaging	9,82 kg
Channel dimension	700 mm x 400 mm
Width	845 mm
Height	470 mm
Depth	110 mm
Width with packaging	1.250 mm
Height with packaging	600 mm
Depth with packaging	155 mm
Air heater type	Water
Heater power rating	43.000 W
Mass flow	1.872 kg/h
Inlet temperature	70 °C
Return flow temperature	50 °C
Max. water temperature	100 °C
Max. water pressure	8 bar
Water pressure difference	11.000 Pa
Packing unit	1 piece
Range	D
GTIN (EAN)	4012799821151

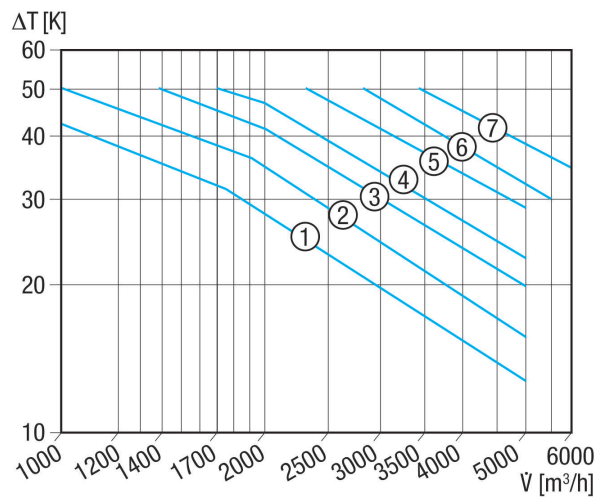
WHP 35-43

Characteristic curve Pressure losses



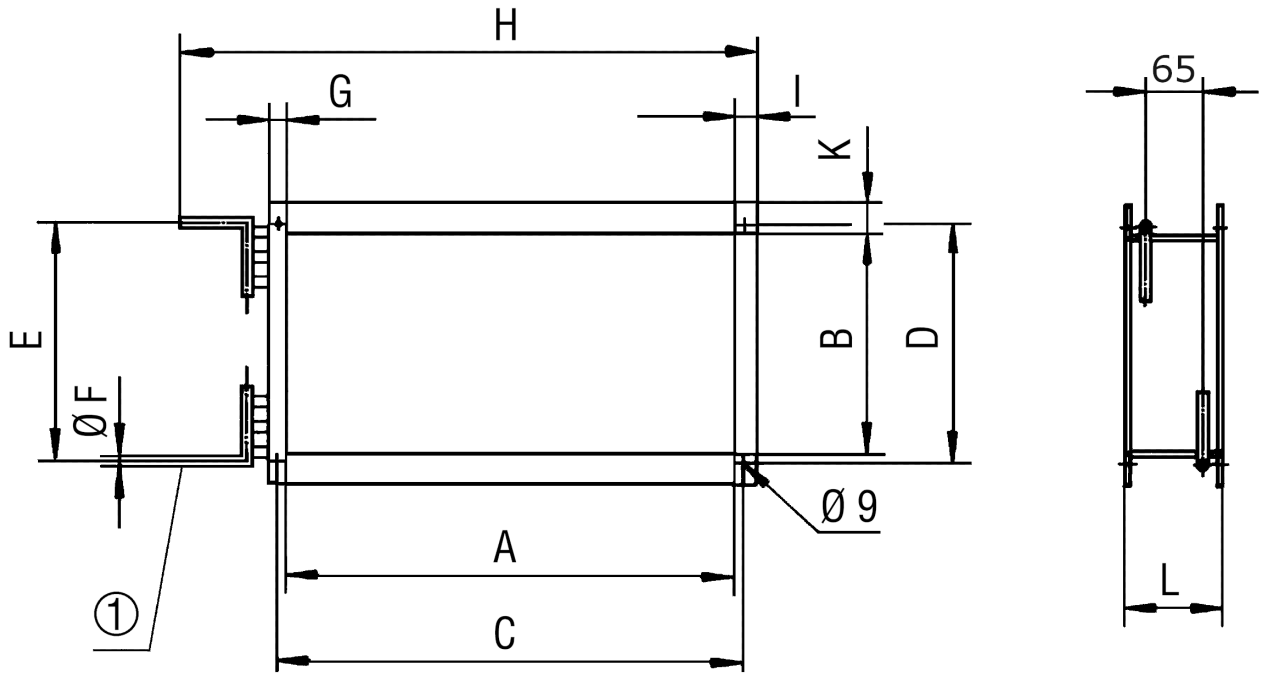
- ① WHP 22-18
- ② WHP 25-22
- ③ WHP 28-29
- ④ WHP 31-34
- ⑤ WHP 35-43
- ⑥ WHP 50-55
- ⑦ WHP 56-69

Characteristic curve



WHP 35-43

Dimensioned drawing [mm]



A	B	C	D	E	F	G	H	I	K	L
700	400	720	420	418	22	20	845	25	35	110

① Whitworth thread: 1/2" for WHP 22-18 and WHP 25-22; 3/4" for WHP 28-29, WHP 31-34 and WHP 35-43; 1" for WHP 50-55 and WHP 56-69