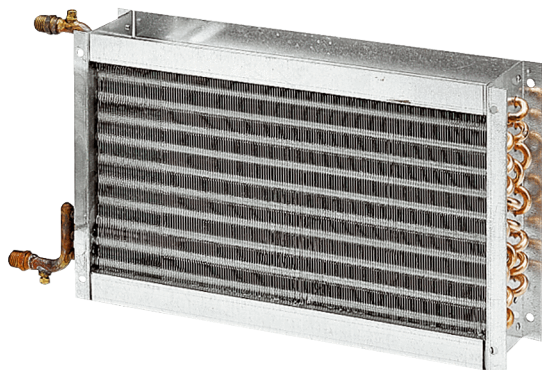


WHP 31-34



Short description

Water-air heater for 600 mm x 350 mm ventilation channels

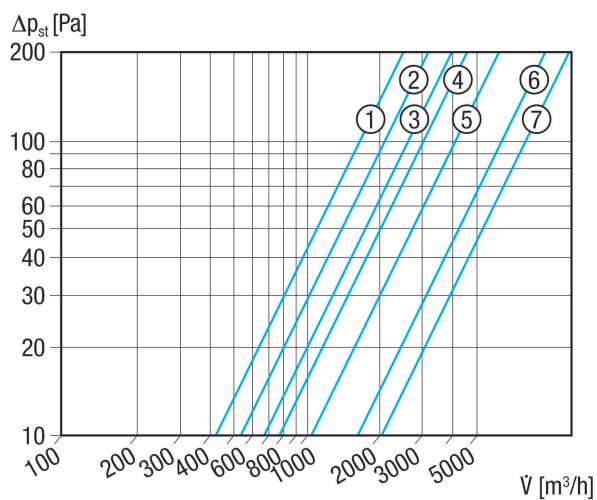
Article number 0082.0114

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	6,43 kg
Weight including packaging	7,5 kg
Channel dimension	600 mm x 350 mm
Width	745 mm
Height	420 mm
Depth	110 mm
Width with packaging	825 mm
Height with packaging	460 mm
Depth with packaging	140 mm
Air heater type	Water
Heater power rating	33.600 W
Mass flow	1.476 kg/h
Inlet temperature	70 °C
Return flow temperature	50 °C
Max. water temperature	100 °C
Max. water pressure	8 bar
Water pressure difference	12.000 Pa
Packing unit	1 piece
Range	D
GTIN (EAN)	4012799821144

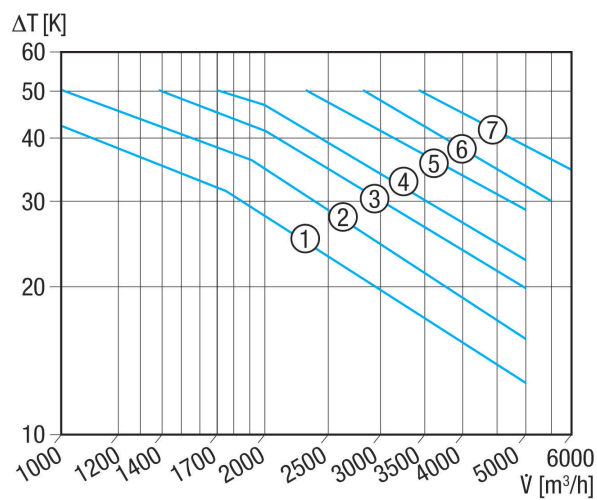
WHP 31-34

Characteristic curve Pressure losses



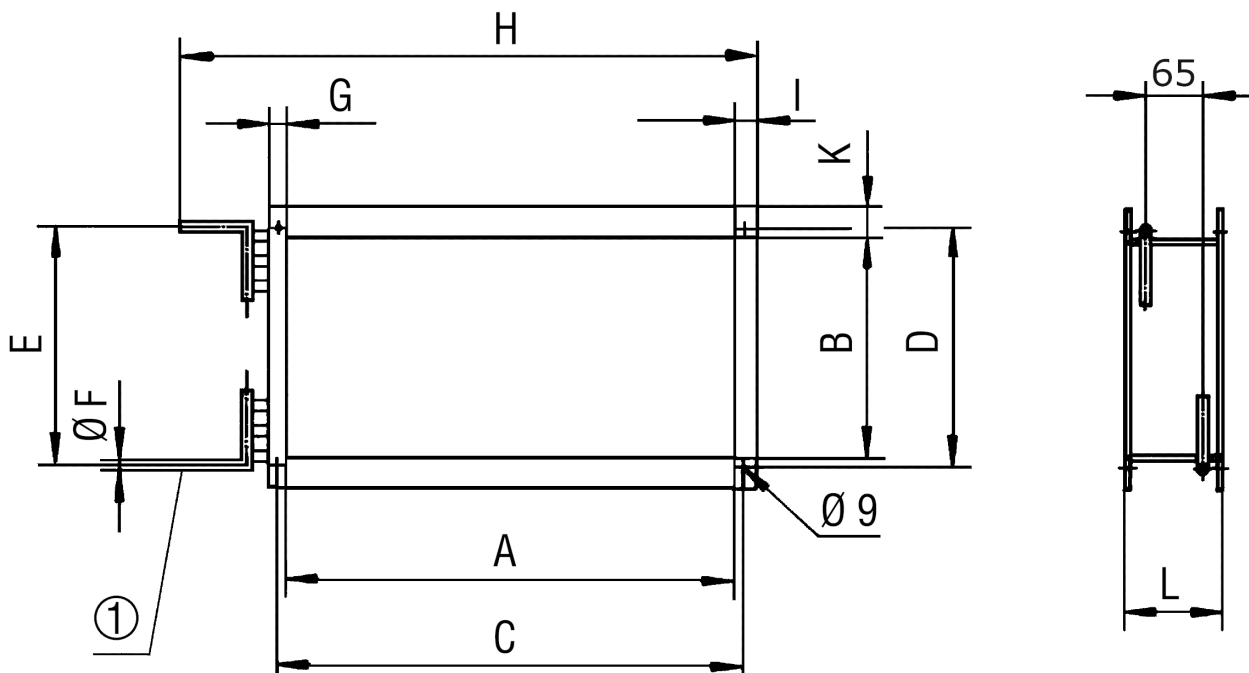
- ① WHP 22-18
- ② WHP 25-22
- ③ WHP 28-29
- ④ WHP 31-34
- ⑤ WHP 35-43
- ⑥ WHP 50-55
- ⑦ WHP 56-69

Characteristic curve



WHP 31-34

Dimensioned drawing [mm]



A	B	C	D	E	F	G	H	I	K	L
600	350	620	370	368	22	20	745	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