DHP 22-16





Short description

Electric air heater, three-phase AC, channel dimensions 500 $\,$ mm x 250 mm

Article number

0082.0091

Technical data

Min. flow velocity	1,5 m/s		
Max. flow velocity			
Type of voltage	Three-phase AC		
Rated voltage	400 V		
Frequency	50 Hz		
I _{max}	23,1 A		
Degree of protection	IP 43		
Installation	Inside		
Installation site	Channel		
Installation position	horizontal / vertical		
Housing material	Sheet steel, galvanised		
Weight	12,98 kg		
Weight including packaging	13,68 kg		
Channel dimension	500 mm x 250 mm		
Width	639 mm		
Height	288 mm		
Depth	370 mm		
Width with packaging	670 mm		
Height with packaging	300 mm		
Depth with packaging	380 mm		
Air heater type	electrical		
Heater power rating	16.000 W		
Packing unit	1 piece		
Range	D		
GTIN (EAN)	4012799820918		

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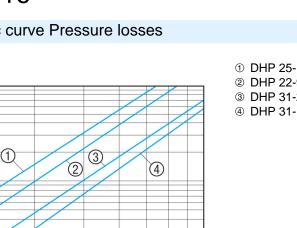
 Δp_{st} [Pa]

100 80 60

40 30 20

> 1 1000

Characteristic curve Pressure losses



3000 4000 5000 6000 8000

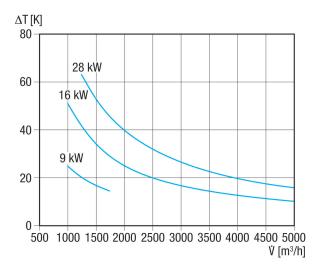
₿ [m³/h]



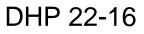
- ① DHP 25-16 2 DHP 22-9, DHP 28-16, DHP 28-28 ③ DHP 31-28
- ④ DHP 31-16



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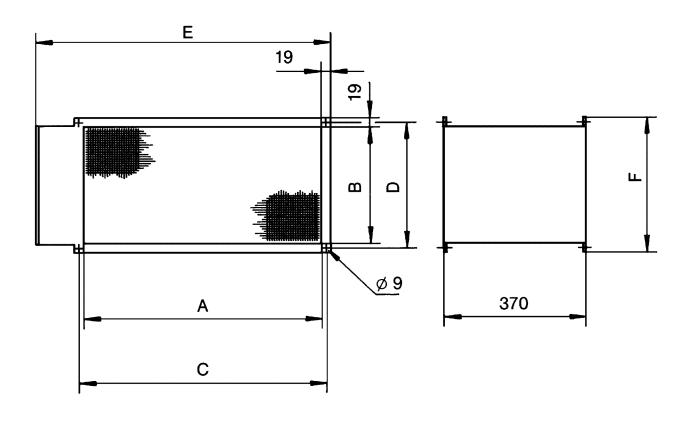


PRODUCTDATA SHEET



Dimensioned drawing [mm]





А	В	С	D	E	F
500	250	520	270	639	288