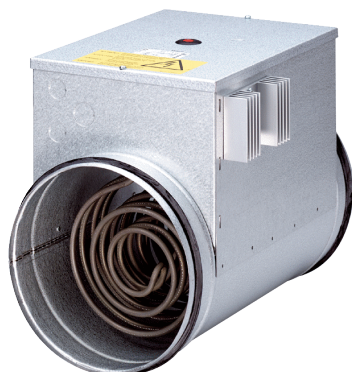


DRH 16-5 R



Short description

Electric air heater with integrated temperature controller, DN 160, three-phase AC

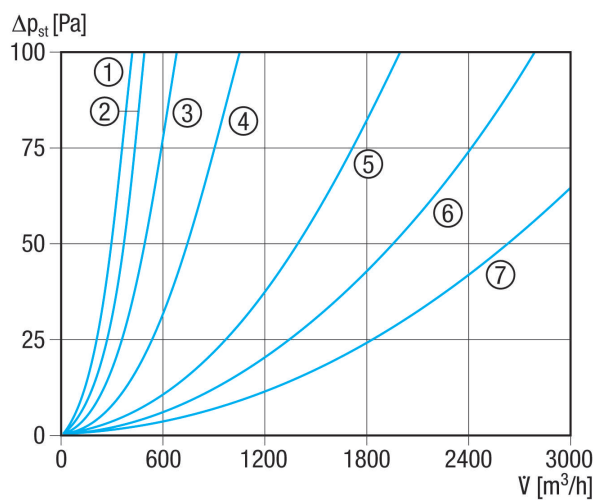
Article number 0082.0143

Technical data

Minimum air flow volume	110 m ³ /h
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
I _{max}	12,5 A
Degree of protection	IP 43
Mains cable	5 x 1,5 mm ²
Installation	Inside
Installation position	horizontal / vertical
Housing material	Sheet steel, galvanised
Weight	4,28 kg
Weight including packaging	4,68 kg
Nominal size	160 mm
Width	160 mm
Height	241 mm
Depth	375 mm
Width with packaging	235 mm
Height with packaging	305 mm
Depth with packaging	380 mm
Air heater type	electrical
Heater power rating	5.000 W
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799821434

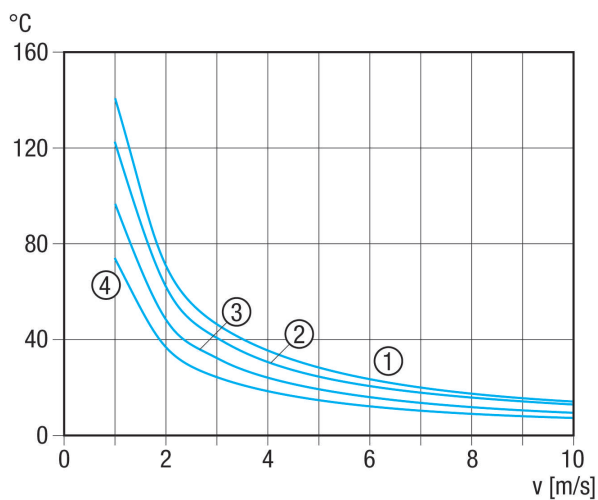
DRH 16-5 R

Characteristic curve Pressure losses



- ① ERH 16-2 R
- ② DRH 16-5 R
- ③ DRH 20-6 R
- ④ DRH 25-9 R
- ⑤ DRH 31-12 R
- ⑥ DRH 35-12 R
- ⑦ DRH 40-12 R

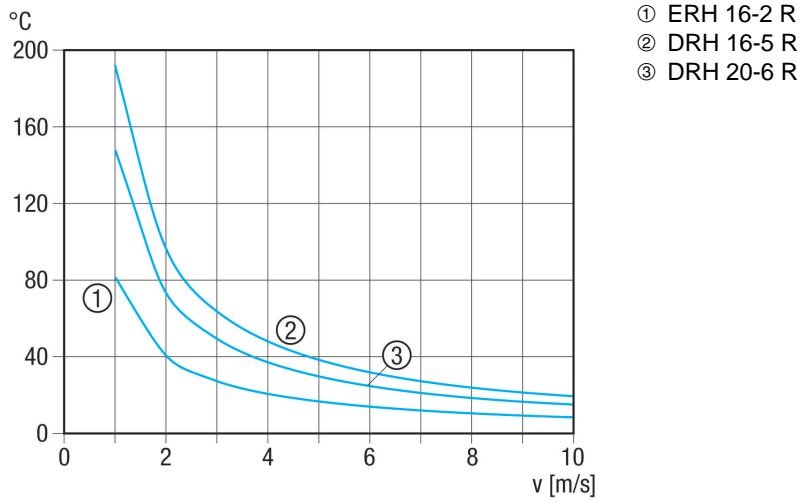
Characteristic curve Increase in temperature



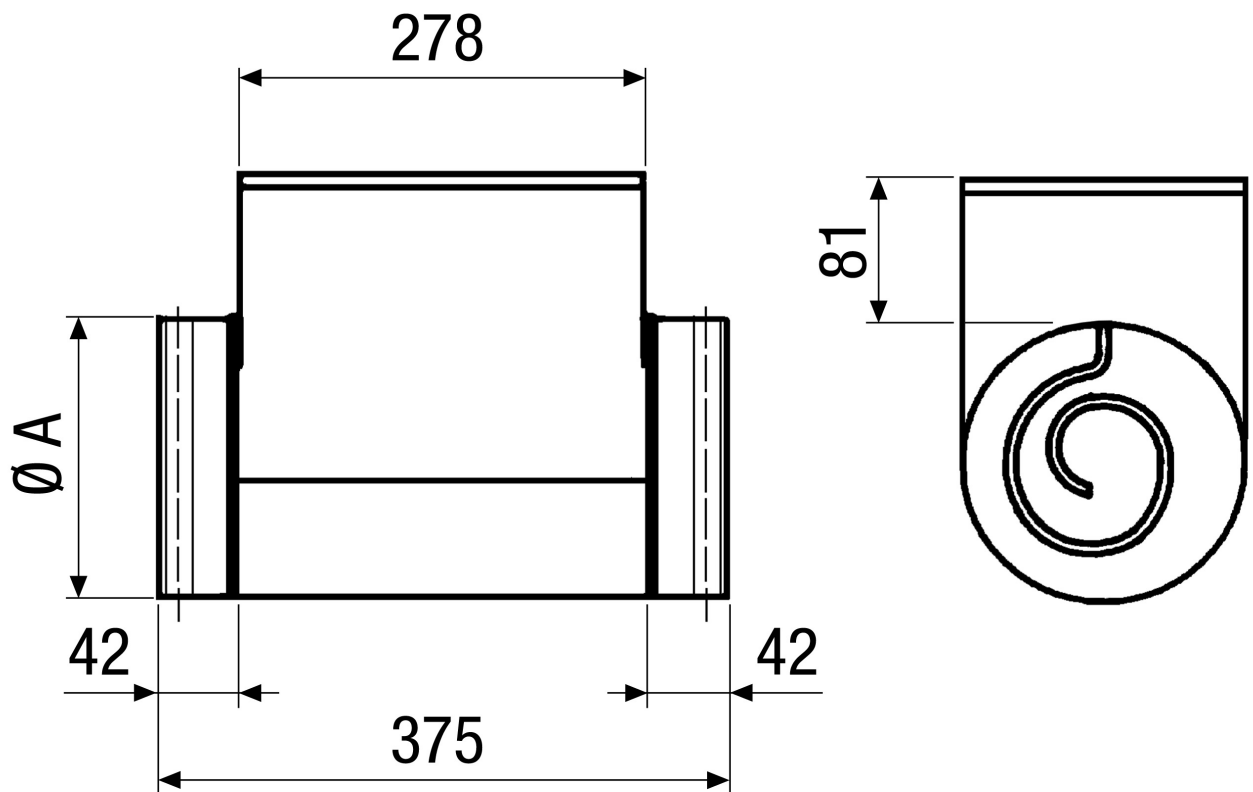
- ① DRH 25-9 R
- ② DRH 31-12 R
- ③ DRH 35-12 R
- ④ DRH 40-12 R

DRH 16-5 R

Characteristic curve Increase in temperature



Dimensioned drawing [mm]



A
160



DRH 16-5 R

DRH 35-12 R: No rubber seal on the connection couplings