# **Ventilation Units**



# Roof mount fans for Industrial Series Rack Cabinets IP55/IP65

#### **Description**

Characterized by its attractive & innovate design and ease of installation, the DLK Series roof ventilation tower is the ideal solution for installations where there's a requirement for increased air flow compared to that provided by the FAN Series.

#### **Technical Specifications**

Features	UoM	309201	309202
Air flow rate	m³/h	600/625	1050/1085
Fan tower + air flow capacity	m³/h	550/590	800/950
Power supply	V ~ Hz	230 1~ 50-60	230 1~ 50-60
Dimensions (H)x((W)x(D)	mm	122 x 375 x 375	122 x 375 x 375
Power draw	W	78/106	123/168
Max Current	А	0,32/0,40	0,52/0,65
Overcurrent protection	-	Internal motor	Internal motor
Electrical connection	-	Cable	Cable
Operating Cycle	-	100%	100%
Temperature limits	°C	-20/+60	-20/+60
IP rating EN60529	-	IP44	IP44
IP rating EN60529		1 x 309203: IP54	1 x 309203: IP54
Noise Level	dB (A)	62/64	71/72
DLK+FIL35XNOB air flow capacity	m³/h	500/540	700/730
Air flow direction	-	Interior to exterior	Interior to exterior
Motor support	-	Bearings	Bearings
Weight	kg	6	7
Colour	=	RAL 7035 embossed effect	RAL 7035 embossed effect
Conformity	-	CE	CE



## Thermostat for ventilation units and roof mount fan

### **Description**

Compact thermostat with wide adjustment scale. Its has a normally open contact and is mainly used to control fans, heat exchangers or as a signal for maximum temperature.

#### **Technical Specifications**

Features	UoM	309229
Field of regulation	°C	0-60
Activation Differential	K	7
Contact	-	No
Contact capacity with resistive load	A	10
Max voltage	V	250 AC
Dimensions (H)x((W)x(D)	mm	60 x 35 x 35
Sensitive element	-	Bimetallic
Electrical connection	-	2-pole terminal board (2,5 mm²)
Operating temperature limit	°C	-10 + 35
Clip installation for DIN rail	mm	IP20
IP rating EN60529	-	35
Weight	g	40
Conformity	-	CE