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SK 3126.230 Compact cooling

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SK 3126.230 - Compact cooling for Micro Data Center

Compact cooling unit suitable for use in rooms with climate control in the building or sufficient ventilation, as well as low or no noise requirements.

Features

Model No.	SK 3126.230
Product description	For cooling of Micro Data Center Level B and Level E. The Split cooling unit consists of an internal unit (condenser) and an external unit. The internal unit is fastened to the side panel inside the Micro Data Center, the external unit is attached to the service door.
Benefits	Separate, hermetically sealed internal and external circuits No ingress of dust and flue gas The internal and external units are connected to one another via coolant lines and control cables and are shielded for fire protection Air routing in the Micro Data Center is horizontal. Adjusted air baffle plates ensure targeted air routing. By separating the "cold side" from the "hot side", air short-circuits are avoided, and the cooling efficiency is increased
Color	RAL 7035
Supply includes	Internal unit (condenser) External unit Coolant lines Data and supply cables
Rated current max.	At 50 Hz: 3.3 A At 60 Hz: 3.5 A
Total cooling output to DIN EN 14511	2,070 W/2,300 W
Start-up current (max.)	At 50 Hz: 14.2 A At 60 Hz: 14.7 A
Rated power Pel 50/60 Hz L35 L35	1,275 W/1,615 W
Rated power Pel 50/60 Hz L35 L50	1,525 W/1,920 W
Type of connection (electrical)	Plug-in terminal strip

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Features

	4000
Duty cycle	100 %
Temperature control	Comfort controller (factory setting +25 °C)
At 60 Hz	3.5 A
Motor circuit-breaker	Yes
Noise pressure level	70 dB(A)
OUT_COL_REFRIGERATION_FACTO R_RANGE_L35_L35_50_60HZ	2
Operating temperature range	20 °C55 °C
Permissible operating pressure (p. max.)	28 bar
Pre-fuse	Miniature circuit-breaker/fuse: 6.310 A
Total cooling output to DIN EN	Cooling output L35 L35/50 Hz: 2,500 W
14511	Cooling output L35 L35/60 Hz: 3,090 W
	Cooling output L35 L50/50 Hz: 2,070 W
	Cooling output L35 L50/60 Hz: 2,300 W
Packaging unit	1 pc(s).
EAN	4028177617742
ECLASS 8.0	27180704

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