

Price* : 1616.39 GBP



Main

Range	ClimaSys
Product name	CU
Product or component type	Cooling unit
Mounting location	Side
Type of installation	Indoor
Product destination	For enclosure
Mounting mode	By screws
Input voltage	230 V 50/60 Hz
Network number of phases	1 phase
Cooling power	640 W 50/60 Hz L35-L35 470 W 50/60 Hz L35-L50

Complementary

Height	606 mm
Width	316 mm
Depth	212 mm
[In] rated current	2.1 A
Inrush current	8.1 A
Power consumption in W	400 W at 50/60 Hz, L35-L35 470 W at 50/60 Hz, L35-L50
Energy efficiency ratio	1.6
Control type	Electronic controller
Temperature setting range	20...55 °C at 50 Hz 20...50 °C at 60 Hz
Ambient air temperature for operation	20...46 °C, inside the enclosure 55 °C, maximum 20...55 °C at 50 Hz, outside the enclosure 20...50 °C at 60 Hz, outside the enclosure
Noise level	65 dB conforming to EN/ISO 3746
Pressure	25 bar
Air flow	Internal circuit : 330 m3/h at 50/60 Hz External circuit : 570 m3/h at 50/60 Hz
Product weight	21 kg

Cooling gas type	R134a (0.23 kg)
Type of ventilation filter	Optional external circuit filter
Protection type	Thermal protection : T 6 A Short-circuit protection (magnetic) :
Material	Steel
Colour	Grey RAL 7035

Environment

Product certifications	CE
Directives	2004/108/EC - electromagnetic compatibility 2006/42/EC - machinery 2006/95/EC - low voltage directive
Standards	EN 60204-1 EN/ISO 12100 EN 60335-1 EN 378 EN 60335-2-40
IP degree of protection	IP34 on the external circuit conforming to IEC 60529 IP55 on the internal circuit conforming to IEC 60529

Offer Sustainability

RoHS (date code: YYWW)	Compliant - since 0940 - Schneider Electric declaration of conformity Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold