

Product availability : Non-Stock - Not normally stocked in distribution facility



Main

Range	ClimaSys
Product name	CU
Product or component type	Slim cooling unit block
Mounting type	Door of enclosure
Type of installation	Indoor
Product destination	For enclosure
Mounting mode	By screws
Input voltage	460 V 60 Hz
Phase	3 phases
Cooling power	5289 Btu/h 60 Hz L35-L50 6824 Btu/h 60 Hz L35-L35

Complementary

Height	66.77 in (1696 mm)
Width	19.49 in (495 mm)
Depth	7.68 in (195 mm)
Line Rated Current	2.1 A
Inrush current	10 A
Power consumption in W	1270 W at 60 Hz, L35-L50 1060 W at 60 Hz, L35-L35
Energy efficiency ratio	1.9
Control type	Electronic controller
Temperature setting range	68...122 °F (20...50 °C)
Ambient air temperature for operation	50 °C, maximum 20...46 °C, inside the enclosure 20...50 °C, outside the enclosure
Noise level	67 dB conforming to EN/ISO 3746
Pressure	406.11 psi (28 bar)
Flow rate	External circuit : 1050 m3/h at 60 Hz Internal circuit : 860 m3/h at 60 Hz
Product weight	143.3 lb(US) (65 kg)
Cooling gas type	R134a (0.59 kg)

Disclaimer: This documentation is not intended as a substitute for and is not to be used for determining suitability or reliability of these products for specific user applications

Type of filter	Optional external circuit filter
Protection type	Thermal protection: T 6 A Short-circuit protection (magnetic) :
Material	Stainless steel
Colour	Grey RAL 7035

Environment

Product certifications	UL
IP degree of protection	IP34 on the external circuit conforming to IEC 60529 IP55 on the internal circuit conforming to IEC 60529

Ordering and shipping details

Category	80036 - ENCLOSURE SYSTEMS ACCESSORIES
Discount Schedule	ES1
GTIN	003606480685736
Nbr. of units in pkg.	1
Package weight(Lbs)	143.25999999999999
Returnability	N

Offer Sustainability

RoHS (date code: YYWW)	Compliant Schneider Electric declaration of conformity
REACH	Reference not containing SVHC above the threshold Reference not containing SVHC above the threshold
California proposition 65	WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov