



Main

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|---------------------------|---|
| 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 | 230 V 50/60 Hz |
| Phase | 1 phase |
| Cooling power | 10919 Btu/H 50/60 Hz L35-L35 8530 Btu/h 50/60 Hz L35-L50 |

Complementary

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|---------------------------------------|---|
| Height | 66.77 in (1696 mm) |
| Width | 19.49 in (495 mm) |
| Depth | 9.25 in (235 mm) |
| Line Rated Current | 10.5 A |
| Inrush current | 37 A |
| Power consumption in W | 1720 W 50/60 Hz, L35-L35 2000 W 50/60 Hz, L35-L50 |
| Energy efficiency ratio | 1.9 |
| Control Type | Electronic controller |
| Temperature setting range | 68...122 °F (20...50 °C) |
| Ambient air temperature for operation | Maximum 122 °F (50 °C) Inside the enclosure 68...115 °F (20...46 °C) Outside the enclosure 68...122 °F (20...50 °C) |
| Noise level | 69 dB EN/ISO 3746 |
| Pressure | 406.11 psi (28 bar) |
| Flow rate | Internal circuit 383056.34 Gal/hr(US) (1450 m3/h) 50/60 Hz External circuit 383056.34 Gal/hr(US) (1450 m3/h) 50/60 Hz |
| Net Weight | 171.96 lb(US) (78 kg) |
| Cooling gas type | R134a 1.87 lb(US) (0.85 kg)) |
| Type of filter | Optional external circuit filter |
| Protection type | Thermal protection T 16 A Short-circuit protection (magnetic) |
| Material | Steel |
| Color | Gray RAL 7035) |

Environment

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| Product Certifications | UL |
| IP degree of protection | IP55 IEC 60529 on the internal circuit) IP34 IEC 60529 on the external circuit) |

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Ordering and shipping details

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|-----------------------|-------------------------------------|
| Category | 80036-ENCLOSURE SYSTEMS ACCESSORIES |
| Discount Schedule | ES1 |
| GTIN | 3606480677083 |
| Nbr. of units in pkg. | 1 |
| Package weight(Lbs) | 178.57 lb(US) (81.0 kg) |
| Returnability | Yes |
| Country of origin | US |

Packing Units

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|------------------------------|--------------------------|
| Unit Type of Package 1 | PCE |
| Package 1 Height | 7.68 in (19.5 cm) |
| Package 1 width | 19.49 in (49.5 cm) |
| Package 1 Length | 66.77 in (169.6 cm) |
| Unit Type of Package 2 | P12 |
| Number of Units in Package 2 | 2 |
| Package 2 Weight | 472.89 lb(US) (214.5 kg) |
| Package 2 Height | 81.10 in (206.0 cm) |
| Package 2 width | 31.50 in (80.0 cm) |
| Package 2 Length | 47.24 in (120.0 cm) |

Offer Sustainability

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|----------------------------|--|
| REACH Regulation | REACH Declaration |
| REACH free of SVHC | Yes |
| EU RoHS Directive | Compliant EU RoHS Declaration |
| Toxic heavy metal free | Yes |
| Mercury free | Yes |
| RoHS exemption information | Yes |
| China RoHS Regulation | China RoHS Declaration |
| WEEE | The product must be disposed on European Union markets following specific waste collection and never end up in rubbish bins. |