



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 | 1000 W 50/60 Hz L35-L35 790 W 50/60 Hz L35-L50 |

Complementary

| | |
|---------------------------------------|--|
| Height | 783 mm |
| Width | 348 mm |
| Depth | 215 mm |
| [In] rated current | 3 A |
| Inrush current | 10.5 A |
| Power consumption in W | 570 W at 50/60 Hz, L35-L35 650 W at 50/60 Hz, L35-L50 |
| Energy efficiency ratio | 1.8 |
| 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 | 28 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 | 2006/95/EC - low voltage directive 2006/42/EC - machinery 2004/108/EC - electromagnetic compatibility |
| Standards | EN 60204-1 EN 60335-1 EN 60335-2-40 EN/ISO 12100 EN 378 |
| 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 |

Product Life Status : **Commercialised**

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