

Faster – better – everywhere.



SK 3364.910 Air-water heat exchangers

POWER DISTRIBUTION >> CLIMATE CONTROL

State: 04.08.2025. (Source: rittal.com/hr-hr)



IT INFRASTRUCTURE SOFTWARE & SERVICES

FRIEDHELM LOH GROUP

ENCLOSURES

SK 3364.910 - Air-water heat exchangers Daimler Powertrain standard

All water-carrying parts made from stainless steel 1.4571. As per the Daimler AG specifications, without magnetic valve and without non-return valve. Temperature control and monitoring via Comfort controller.

Features

| Model No. | SK 3364.910 |
|--------------------------|---|
| Design | Water-carrying parts, stainless steel (1.4571) |
| Product description | Air/water heat exchangers for wall mounting and roof mounting in stable sheet steel enclosures. All water-carrying parts made from stainless steel 1.4571. Temperature control and monitoring with Comfort controllers with two floating fault signal outputs and door limit switch connection, factory setting 35 °C. Wired ready for connection with plug-in terminal block. |
| Technical specifications | Water connections via 1/2" hose nozzle or alternatively G 3/8" external thread Contacts for interfaces X2 and X3 are mounted on the rear of the device as is the case throughout the series, and are accessible from the enclosure interior via the mounting cut-out |
| Material | Sheet steel |
| Colour | RAL 7035 |
| Supply includes | Heat exchangers Drilling template Sealing and assembly parts Without magnetic valve, uses a coupling relay instead which switches a floating contact upon reaching the set value Without non-return valve Including a 2nd rating plate, mounted inside the enclosure in a visible location Power supply and pilot wires (fault signal contact/door limit switch) are routed separately downwards out of the enclosure base (near the water connections) via two metric screw connections (cable length 3 m). |

Features

| Total cooling output | L 40 W 10 at 400 l/h: 900 W |
|--|---|
| | L 40 W 20 at 400 l/h: 600 W |
| | L 40 W 30 at 400 l/h: 300 W |
| | L 40 W 35 at 400 l/h: 250 W |
| Permissible operating pressure (p. max.) | 1 - 10 bar |
| Cooling medium | Water (see Internet for specifications) |
| Temperature control | Comfort controller (factory setting +35 °C) |
| Operating temperature range | 1 °C70 °C |
| Dimensions | Width: 280 mm |
| | Height: 550 mm |
| | Depth: 120 mm |
| Pre-fuse | Miniature circuit-breaker/fuse: 4 A |
| Setting range | 20 °C55 °C |
| Protection category to IEC 60 529 | IP 55 |
| Packs of | 1 pc(s). |
| Net weight | 9.5 |
| Gross weight | 10 |
| Customs tariff number | 84158300 |
| EAN | 4028177612037 |
| | |