



- WALL-AIR
- TEL-AIR
- SPLIT-AIR
- WIND-AIR
- COMPACT-AIR
- MINI-AIR
- » X-LINE

STULZ the natural choice

Telecom-Line X-LINE



STULZ Air-Air Heat Exchanger for Outdoor Cabinets

X-LINE is a STULZ product line of wall-mounted heat exchangers for vertical installation both inside and outside outdoor cabinets and shelters. They can be used in all applications in which heat loads to be dissipated are small, contamination between internal and external air is not allowed and the internal temperature can be variable.

X-LINE is a fully factory tested air-air heat exchanger. It is easy to install and ready to use immediately after connection of the power supply. All components are easily accessible for maintenance.

X-LINE is designed for 24/365 operation, providing a reliable system for maximum availability.

STULZ philosophy is to use the latest technology and to manufacture to the highest quality standards. STULZ ensures the availability of world-wide customer support through the expertise of its local partners and subsidiaries. For every application, STULZ has the air conditioning solutions you can rely on.

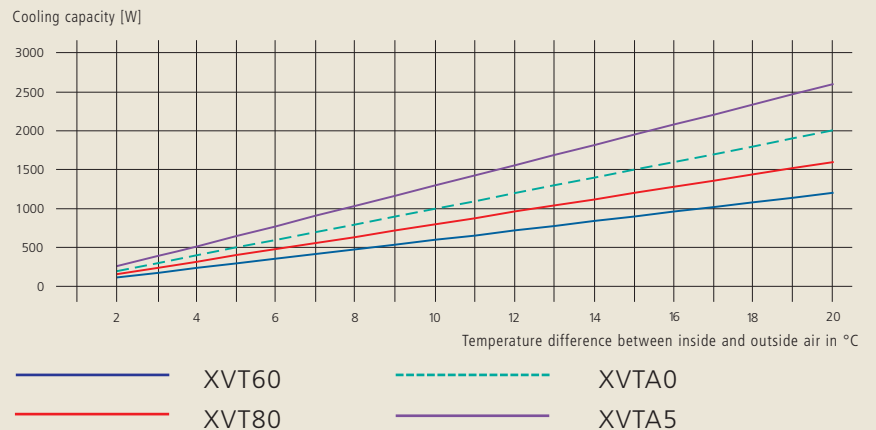
Installation example



Options

- » X-Matic electronic controller
- » Thermostats for high and low temperature signals
- » Aluminium housing
- » Stainless steel housing
- » Lack of air alarm signal

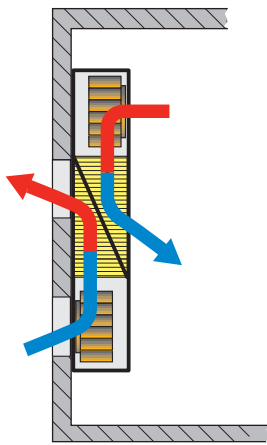
Cooling capacity



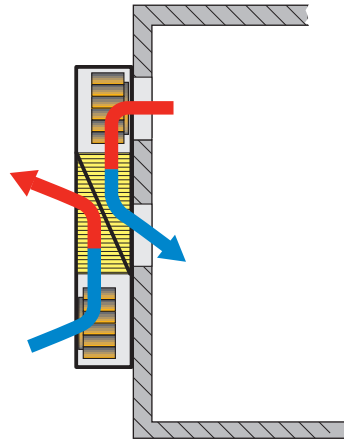
X-LINE

Technical features:

- » Mechanical control (thermostat) or electronic control with X-Matic
- » Galvanised self-supporting housing, painted
- » Easy access for maintenance from the front
- » Monoblock heat exchanger made of aluminium, very efficient, low degree of soiling
- » Radial fans for indoor and outdoor air circuit
- » Protective grille in front of the fans
- » With X-Matic: speed regulation of both outdoor and indoor fans and 5 voltage-free alarm contacts
- » For indoor and outdoor installation
- » Temperature range indoor: +5 °C to +55 °C
- » Temperature range outdoor: -20 °C to +55 °C
- » IP enclosure rating indoor 54, outdoor 24



Internal application



External application



X-LINE

| XVT | | 60 | 80 | A0 | A5 |
|--------------------------------------|---------|--|-------------|-------------|-------------|
| Specific heat transfer ¹⁾ | W/K | 60 | 80 | 100 | 130 |
| Capacity ¹⁾ | W | 160 | 170 | 170 | 170 |
| Exhaust inside/outside | N° | 1/1 | 1/1 | 1/1 | 1/1 |
| Noise level (A/B) ²⁾ | dB(A) | 59/59 | 70/70 | 70/70 | 70/70 |
| Height (without/with mounting angle) | mm | 1,030/1,090 | 1,030/1,090 | 1,200/1,260 | 1,200/1,260 |
| Width | mm | 380 | 440 | 440 | 485 |
| Depth | mm | 110 | 110 | 110 | 155 |
| Weight | kg | 18 | 25 | 38 | 48 |
| Voltage | V/ph/Hz | 24 VDC or 48 VDC or 230/1/50-60 or 115/1/50-60 | | | |

¹⁾ At 230 VAC ²⁾ Noise level at 2 m clear distance, free-field with 100 % fan speed, A: inside, B: outside

Technical data subject to change without notice.

- STULZ Headquarters
- STULZ Subsidiaries
- STULZ Partners
- ▲ STULZ Production sites



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Globally close to you.

...with competent contacts in our STULZ subsidiaries, and the exclusive sales and service partner network worldwide. Our three production plants are in Europe and North America.

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