

3-in-1 Aluminium Heat Exchangers Installation Guideline

Vertical Installation

A) Type One

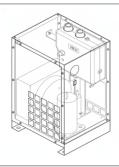
Installation of heat exchanger parallel to the side panel of the refrigerated dryer, with the air inlet and outlet facing upward.

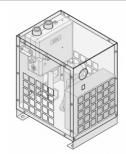
B) Type Two

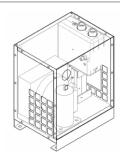
Installation of heat exchanger close to the rear panel of the refrigerated dryer, with its air inlet and outlet facing upwards.

C) Type Three

Installation of heat exchanger parallel to the side panel of the refrigerated dryer, with the air inlet and outlet facing upwards.







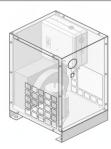
Horizontal Installation

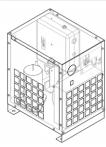
A) Type One

Installation of heat exchanger parallel to the side panel of the refrigerated dryer with its air inlet and outlet facing the rear side. The side panel of the heat exchanger is fixed to the rear panel of the refrigerated dryer with bolts, and the top of the heat exchanger is fixed to the rear panel of the refrigerated dryer with bolts. Use brackets for support in case of heavy heat exchanger.

B) Type Two

Installation of heat exchanger parallel to the side panel of the refrigerated dryer, with its air inlet and outlet facing towards the rear side. The bottom of the heat exchanger is supported by angle steel brackets, and the side of the heat exchanger is fixed to the rear panel of the refrigerated dryer with bolts. The top of the heat exchanger is fixed to the upper panel of the refrigerated dryer with bolts



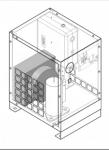


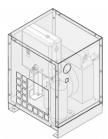
C) Type Three

Installation of heat exchanger parallel to the side panel of the refrigerated dryer, with its air inlet and air outlet facing the rear side. The bottom of the heat exchanger is supported by angle steel brackets, and the side of the of the heat exchanger is fixed to the rear panel of the refrigerated dryer with bolts. The top of the heat exchanger is fixed to the upper panel of the refrigerated dryer with bolts.

D) Type Four

Installation of heat exchanger parallel to the side panel of the refrigerated dryer, with its inlet and outlet facing towards the rear side. Provide support to the bottom of the heat exchanger by angle steel brackets, and the side of the heat exchanger is fixed to the rear panel of the refrigerated dryer with bolts. The top of the heat exchanger is fixed to the upper panel of the refrigerated dryer with bolts.





- 1. Air Side Connection Details
- 2. Refrigerant Side Connections Details
- 3. Drain Connection Details
- 4. Mounting Details



Scan Above QR Code for Connection Details