

File Name: Air_Handling_Unit-Split_System-Indoor-Temperzone-ISU_141_170501.01.rfa

Family Type: ISU 141KYX

Modified Issue: 170501

This read me document is provided for the purpose of parameter clarification. The temperzone product range is diverse and each group of units require unique parameters within their Revit Family to help define them. Parameters you may need help understanding are discussed below.

Graphics Properties

The 'Graphics' instance parameter tick boxes, displayed within this family, are not a list of all the options available for this product. The purpose of these tick boxes is for the correct display of the products external geometry when any combination of specific options have been selected, and also to ensure the correct placement and sizing of connectors where applicable, therefore understanding these variations is important. If an available option for this product does not appear within the 'Graphics' properties list e.g. Electric Heat or Filters, then its inclusion does not effect the overall external geometry of the unit or its connectors.

The following are explanations for each of the 'Graphics' properties tick boxes within this family. The following properties are primarily for the accomodation of two different installation options, underceiling and vertical floor mounting.

Refrigerant Pipes Exiting Rear Side

Tick this box when your unit has refrigerant piping exiting the rear side. Connectors will change accordingly.

Refrigerant Pipes Exiting Top Side

This box is automatically ticked when 'Refrigerant Pipes Exiting Rear Side' is not. Connectors will change accordingly.

Electrical Entry Rear Side

Tick this box when your unit has electrical entry to the rear side. Connector will change accordingly.

Electrical Entry Top Side

This box is automatically ticked when 'Electrical Entry Rear Side' is not. Connector will change accordingly.

Drain Pipe Exiting Rear Side_Kit Supplied

Tick this box when your unit has drainage piping exiting the rear side. Connector will change accordingly.

Drain Pipe Exiting Top Side_no kit supplied

This box is automatically ticked when 'Drain Pipe Exiting Rear Side_Kit Supplied' is not. Connectors will change accordingly.

Connector Element Properties

Care has been taken to provide connector elements that are functional. Within this family you will find instance parameters, mapped to connectors, have been set to zero to allow for end user input. It is the end users responsibility to enter accurate data, for individual products, as required, into these fields. This data can be found within temperzone's technical data manuals or unit selection programmes. Visit www.temperzone.biz or contact your Temperzone representative for access to this information.

Please note: Units can be selected for either single or three phase, set connectors accordingly.

Mounting Points

Four mounting points can be seen on top side of the unit.

**AUCKLAND**

temperzone Ltd
38 Tidal Road,
Mangere South, Manukau 2022.
Private Bag 93303,
Otahuhu, Manukau 1640.
Phone 0-9-279 5250
Fax 0-9-275 5637
Email sales@temperzone.co.nz

WELLINGTON

Phone 0-4-569 3262
Fax 0-4-566 6249

CHRISTCHURCH

Phone 0-3-379 3216
Fax 0-3-379 5956

SINGAPORE

temperzone Ltd
1 Claymore Drive #08-13
Rear Block, Orchard Towers
Singapore 229594
Phone SNG 6733 - 4292
Fax SNG 6235 - 7180
Email sales@temperzone.com.sg

SYDNEY

temperzone australia Pty Ltd
14 Carnagie Pl, Blacktown, NSW 2148
PO Box 8064, Seven Hills West NSW 2147
Phone (02) 8822 - 5700
Fax (02) 8822 - 5711
Email sales@temperzone.com.au

MELBOURNE

Phone (03) 8769 - 7600
Fax (03) 8769 - 7601

ADELAIDE

Phone (08) 8340 - 0607
Fax (08) 8340 - 2118

PERTH

Phone (08) 9314 - 3844
Fax (08) 9314 - 3855

TOWNSVILLE

Phone (07) 4773 - 9566
Fax (07) 4773 - 9166

BRISBANE

Phone (07) 3308 - 8333
Fax (07) 3308 - 8330

NEWCASTLE

Phone (02) 4962 - 1155
Fax (02) 4961 - 5101

HOBART

Phone (03) 6331 - 4209
Fax (03) 6333 - 0224

Visit our website www.temperzone.biz