

UTY-TTRXZ1

24V Thermostat Interface

Job Name _____
Location _____
Engineer _____
Submitted To _____
Submitted By _____
Reference _____

Date _____
Approval _____
Construction _____
Unit No _____
Drawing No _____

MODEL NUMBER:

UTY-TTRXZ1

GENERAL FEATURES



The UTY-TTRXZ1 Thermostat Interface allows Fujitsu Mini Split systems to be connected to a third-party thermostat with 24Vac outputs, such as Honeywell, Nest, etc.

- Up to 16 indoor units may be controlled with a single thermostat controller.
- Multiple indoor units connected to the interface can be operated by the same operating setting.
- Two or more types of VRF1 system, VRF2 system, single model or multi systems cannot be mixed together.

ELECTRICAL

Power Supply DC (V)	12.72 - 19.08
Max Power Consumption (W)	0.6
Wire Type	Non Polar 2 or 3 core Sheathed PVC Cabel

COMPATIBLE INDOOR UNITS

This Device will work with all RLAV, TLAV, TLAV1 & TLAV2 VRF indoor units.

Note: Field supplied 24V transformer required.

TEMPERATURE RANGE

Opertaing Temperature Range °F (°C)	32 - 114 (0 - 46)
Storage Temperature Range °F (°C)	14 - 140 (-10 - 60)
Humidity Range (%)	0 - 95 (RH)

WEIGHT AND DIMENSIONS

Weight oz. (g)	4 (100)
Dimensions Net (HxWxD) (in)	1-1/16 × 3-7/16 × 3-7/16
Dimensions Net (HxWxD) (mm)	27 × 86.7 × 86.7

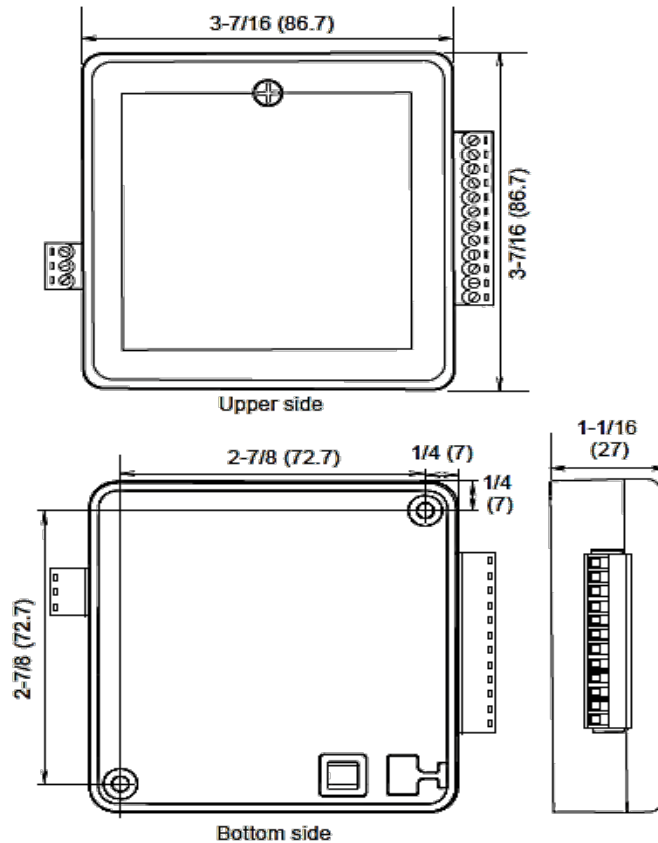
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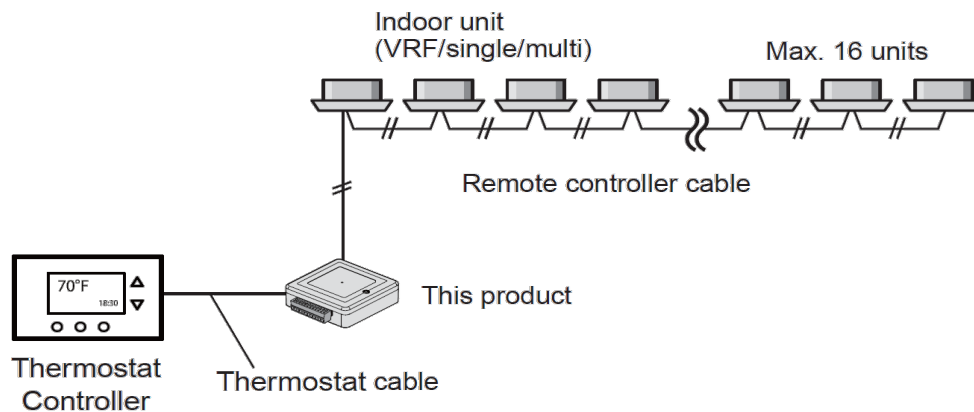
DIMENSIONS

Unit: in (mm)

This product is comprised of a body and cover.



Set the bottom side to a flat place.



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Note: Specifications are based on the following conditions:
 Cooling: Indoor temperature of 80°F (26.7°C) DB/67°F (19.4°C) WB, and outdoor temperature of 95°F (35°C) DB/75°F (23.9°C) WB. Heating: Indoor temperature of 70°F (21.1°C) DB/60°F (15.6°C) WB, and outdoor temperature of 47°F (8.3°C) DB/43°F (6.1°C) WB. Pipe length: 25ft. (7.5m), Height difference: 0ft. (0m) (Outdoor unit - indoor unit).