

### AJY090GALBH

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Nominal Cooling Capacity (kW)	28.0
Nominal Heating Capacity (kW)	28.0
Range	VR-IV
Horse Power	10
Maximum Connectable Indoor Units	21
EER	3.94
COP (Nominal Heating)	4.67
Dimensions (H x W x D) (mm)	1690 x 930 x 765
Weight (kg)	262
Airflow Rate (Cooling - Heating) High (m3/h)	11100 - 11100
Available Static Pressure (Pa)	Max 80
Sound Pressure Level (Cooling - Heating) High (dB(A))	58 - 59
Sound Power Level (Cooling - Heating) High (dB(A))	76 - 77
Refrigerant Type (Global Warming Potential)	R410A (2,088)
Refrigerant Charge (kg)	11.8
Refrigerant CO2eq-T	24.6
Unit Power Supply	3Ph-400V-50Hz
Cooling Mode Operating Range (°C)	-15 to 46
Heating Mode Operating Range (°C)	-20 to 21



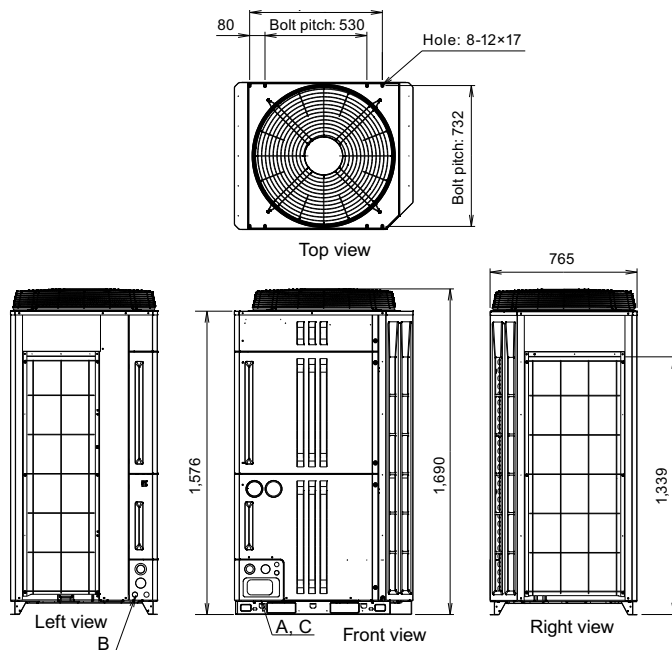
#### Document Downloads

- [Cooling Capacity](#)
- [Dimensional Drawing](#)
- [Electrical Characteristics](#)
- [Heating Capacity](#)
- [Installation Manual](#)
- [Installation Space](#)
- [Noise Curve](#)
- [Product Image](#)
- [Refrigerant Circuit](#)

- [Spare Parts List All Pages](#)
- [Specifications](#)
- [Wiring Diagram](#)

#### Related Items

- [UTPDX567A](#) Outdoor Unit Branch Kit (3 Pipe)
- [UTPRX01AH](#) RB Unit - A Max 3 IUs, Capacity less than 8.0kW
- [UTPRX01BH](#) RB Unit - B Max 8 IUs, Capacity less than 18.0kW
- [UTPRX01CH](#) RB Unit - C Max 8 IUs, Capacity less than 28.0kW
- [UTPRX04BH](#) 4 Branch RB Unit Max Connectable Capacity < 56.1kW
- [UTPRX08AH](#) 8 Branch RB Unit Max Connectable Capacity < 72.0kW
- [UTPRX12AH](#) 12 Branch RB Unit Max Connectable Capacity < 95kW



Units: mm

\*Specifications and design are subject to change without notice for further improvement.  
 \*Actual products' colors may be different from the colors shown in this printed material.