

# 4 WAY CASSETTE (570x570)

ARNU05GTRC4 / ARNU07GTRC4 / ARNU09GTRC4  
ARNU12GTRC4 / ARNU15GTQC4 / ARNU18GTQC4 / ARNU21GTQC4



| Model             | Independent Unit |              | ARNU05GTRC4     | ARNU07GTRC4     | ARNU09GTRC4     | ARNU12GTRC4     | ARNU15GTQC4       | ARNU18GTQC4        | ARNU21GTQC4       |
|-------------------|------------------|--------------|-----------------|-----------------|-----------------|-----------------|-------------------|--------------------|-------------------|
| Capacity          | Cooling          | Nom kW       | 1.6             | 2.2             | 2.8             | 3.6             | 4.5               | 5.6                | 6.0               |
|                   | Heating          | Nom kW       | 1.8             | 2.5             | 3.2             | 4.0             | 5.0               | 6.3                | 6.8               |
| Power Input       | Cooling          | Nom W        | 30.0            | 30.0            | 30.0            | 30.0            | 30.0              | 30.0               | 30                |
|                   | Heating          | Nom W        | 30.0            | 30.0            | 30.0            | 30.0            | 30.0              | 30.0               | 30                |
| Power Supply      |                  | Φ/V/Hz       | 1/220-240/50,60 | 1/220-240/50,60 | 1/220-240/50,60 | 1/220-240/50,60 | 1/220-240/50,60   | 1/220-240/50,60    | 1/220-240/50,60   |
| Airflow Rate      | Cooling          | H/M/L m³/min | 7.5 / 7.0 / 6.6 | 7.5 / 7.0 / 6.6 | 8.0 / 7.5 / 7.1 | 8.7 / 8.0 / 7.0 | 11.0 / 10.0 / 9.3 | 11.2 / 11.0 / 10.0 | 12.0 / 11.1 / 9.4 |
|                   | Heating          | H/M/L m³/min | 7.5 / 7.0 / 6.6 | 7.5 / 7.0 / 6.6 | 8.0 / 7.5 / 7.1 | 8.7 / 8.0 / 7.0 | 11.0 / 10.0 / 9.3 | 11.2 / 11.0 / 10.0 | 12.0 / 11.1 / 9.4 |
| Sound Pressure    |                  | H/M/L dBA    | 29 / 27 / 26    | 29 / 27 / 26    | 30 / 29 / 27    | 32 / 30 / 27    | 36 / 34 / 32      | 37 / 35 / 34       | 42 / 40 / 35      |
| Sound Power       |                  | H/M/L dBA    | 46 / 44 / 43    | 46 / 44 / 43    | 47 / 46 / 44    | 48 / 46 / 43    | 51 / 49 / 47      | 52 / 50 / 49       | 57 / 55 / 50      |
| Dimensions        | Body             | WxHxDmm      | 570 x 214 x 570 | 570 x 214 x 570 | 570 x 214 x 570 | 570 x 214 x 570 | 570 x 256 x 570   | 570 x 256 x 570    | 570 x 256 x 570   |
| Net Weight        |                  | kg           | 13.1            | 13.1            | 13.1            | 13.1            | 15.5              | 15.5               | 15                |
| Piping Connection | Liquid           | mm           | 6.35            | 6.4             | 6.35            | 6.4             | 6.35              | 6.35               | 9.52              |
|                   | Gas              | mm           | 12.7            | 12.7            | 12.7            | 12.7            | 12.7              | 12.7               | 15.88             |
|                   | Drain            | I.D mm       | 25              | 25              | 25              | 25              | 25                | 25                 | 25                |
| Decoration Panel  | Model            |              | PT-UQC          | PT-UQC          | PT-UQC          | PT-UQC          | PT-UQC            | PT-UQC             | PT-UQC            |
|                   | Colour           |              | Morning fog     | Morning fog     | Morning fog     | Morning fog     | Morning fog       | Morning fog        | Morning fog       |
|                   | Dimensions       | WxHxDmm      | 700 x 22 x 700  | 700 x 22 x 700  | 700 x 22 x 700  | 700 x 22 x 700  | 700 x 22 x 700    | 700 x 22 x 700     | 700 x 22 x 700    |
|                   | Weight           | kg           | 3               | 3               | 3               | 3               | 3                 | 3                  | 2.8               |

\* This product contains Fluorinated Greenhouse Gases(R410A)

### Note :

1. Capacities are based on the following conditions

Cooling - Indoor temp. 27°C(80.6°F)DB / 19°C(66.2°F)WB  
Outdoor temp. 35°C(95°F)DB / 24°C(75.2°F)WB  
Interconnecting piping length 7.5m  
Level difference of zero

Heating - Indoor temp. 20°C(68°F)DB / 15°C(59°F)WB  
Outdoor temp. 7°C(44.6°F)DB / 6°C(42.8°F)WB  
Interconnecting piping length 7.5m  
Level difference of zero

2. Due to our policy of innovation some specifications may be changed without notification 3. I.D - 'Internal Diameter'

## Accessories

| Model           | ARNU05GTRC4                                | ARNU07GTRC4 | ARNU09GTRC4 | ARNU12GTRC4 | ARNU15GTQC4 | ARNU18GTQC4 | ARNU21GTQC4 |
|-----------------|--|-------------|-------------|-------------|-------------|-------------|-------------|
| Dry Contact     | Simple (1 Contact point with case)         |             |             | PDRYCB000   |             |             |             |
|                 | 2 Contact point                            |             |             | PDRYCB400   |             |             |             |
|                 | For Thermostat (On-off / Mode / Fan speed) |             |             | PDRYCB300   |             |             |             |
|                 | Modbus Communication                       |             |             | PDRYCB500   |             |             |             |
| Front Panel     |  |             |             | PT-UQC      |             |             |             |
| Ventilation Kit |  |             |             | PTVK430     |             |             |             |

| Wired Remote Controller               |                   |                  |                                       |                                       | Wired Remote Controller |
|---------------------------------------|-------------------|------------------|---------------------------------------|---------------------------------------|-------------------------|
| Premium                               | Standard II       |                  | Simple                                | Simple for Hotel                      |                         |
|                                       |                   |                  |                                       |                                       |                         |
| PREMTA000<br>PREMTA000A<br>PREMTA000B | PREMTB001 (White) | PREMTB01 (Black) | PQRCVCLQ (Black)<br>PQRCVCLQW (White) | PQRCHCA0Q(Black)<br>PQRCHCA0QW(White) | PQWRHQ0FDB              |