

## ARTCOOL MIRROR

ARNU05GSB\*4 / ARNU07GSB\*4 / ARNU09GSB\*4  
ARNU12GSB\*4 / ARNU15GSB\*4



| Model             | Independent Unit | ARNU05G *4                   | ARNU07G *4           | ARNU09G *4           | ARNU12G *4           | ARNU15G *4           |
|-------------------|------------------|------------------------------|----------------------|----------------------|----------------------|----------------------|
| Capacity          | Cooling          | Nom kW 1.6                   | 2.2                  | 2.8                  | 3.6                  | 4.5                  |
|                   | Heating          | Nom kW 1.8                   | 2.5                  | 3.2                  | 4.0                  | 5.0                  |
| Power Input       | Cooling          | Nom W 20.0                   | 20.0                 | 20.0                 | 20.0                 | 20.0                 |
|                   | Heating          | Nom W 20.0                   | 20.0                 | 20.0                 | 20.0                 | 20.0                 |
| 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 |
| Airflow Rate      | Cooling          | H/M/L m³/min 6.5 / 6.0 / 5.5 | 7.0 / 6.5 / 5.5      | 8.2 / 7.0 / 5.5      | 9.5 / 8.2 / 6.5      | 10.5 / 9.0 / 7.0     |
|                   | Heating          | H/M/L m³/min 6.5 / 6.0 / 5.5 | 7.0 / 6.5 / 5.5      | 8.2 / 7.0 / 5.5      | 9.5 / 8.2 / 6.5      | 10.5 / 9.0 / 7.0     |
| Sound Pressure    | H/M/L dBA        | 30 / 29 / 28                 | 32 / 30 / 28         | 34 / 32 / 28         | 37 / 34 / 30         | 40 / 36 / 32         |
| Sound Power       | H/M/L dBA        | 54 / 53 / 52                 | 54 / 53 / 52         | 55 / 54 / 53         | 55 / 54 / 53         | 58 / 56 / 54         |
| Dimensions        | Body             | WxHxD mm 895 × 289 × 205     | 895 × 289 × 205      | 895 × 289 × 205      | 895 × 289 × 205      | 895 × 289 × 205      |
| Net Weight        |                  | kg 11.0                      | 11.0                 | 11.0                 | 11.0                 | 11.0                 |
|                   | Liquid           | mm 6.35                      | 6.35                 | 6.35                 | 6.35                 | 6.35                 |
| Piping Connection | Gas              | mm 12.7                      | 12.7                 | 12.7                 | 12.7                 | 12.7                 |
|                   | Drain            | LD mm 16                     | 16                   | 16                   | 16                   | 16                   |

\* This product contains Fluorinated Greenhouse Gases (R410A)

### Note:

- Capacitors 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
- Due to our policy of innovation some specifications may be changed without notification
3. ID - Internal Diameter
4. This model is available from May '15

## Accessories

| Model       | ARNU05G *4                                 | ARNU07G *4 | ARNU09G *4 | ARNU12G *4 | ARNU15G *4 |
|-------------|--|------------|------------|------------|------------|
| Dry Contact | Simple (1 Contact point without case)      |            | PQDGA      |            |            |
|             | Simple (1 Contact point with case)         |            | PDRCB000   |            |            |
|             | 2 Contact point                            |            | PDRCB400   |            |            |
|             | For Thermostat (On-off / Mode / Fan speed) |            | PDRCB300   |            |            |
|             | Modbus Communication                       |            |            | PDRCB500   |            |

| Wired Remote Controller             |             |        |  |  | Wired Remote Controller |
|-------------------------------------|-------------|--------|--|--|-------------------------|
| Premium                             | Standard II | Simple | Simple for Hotel                       |  |                         |
|                                     |             |        |  |  |                         |
| PREMTA000<br>PREMTA00A<br>PREMTA00B |             |        | PQRVCVLO0 (White)<br>PQRCHCAQ0 (White) |  |                         |

## ARTCOOL MIRROR

ARNU18GSC\*4 / ARNU24GSC\*4



| Model             | Independent Unit | ARNU18G *4                      | ARNU24G *4           |
|-------------------|------------------|---------------------------------|----------------------|
| Capacity          | Cooling          | Nom kW 5.6                      | 7.1                  |
|                   | Heating          | Nom kW 6.3                      | 8.0                  |
| Power Input       | Cooling          | Nom W 76.0                      | 76.0                 |
|                   | Heating          | Nom W 76.0                      | 76.0                 |
| Power Supply      | Φ/V/Hz           | 1 / 220-240 / 50, 60            | 1 / 220-240 / 50, 60 |
| Airflow Rate      | Cooling          | H/M/L m³/min 12.5 / 12.0 / 11.3 | 14.0 / 12.7 / 11.5   |
|                   | Heating          | H/M/L m³/min 12.5 / 12.0 / 11.3 | 14.0 / 12.7 / 11.5   |
| Sound Pressure    | H/M/L dBA        | 38 / 35 / 33                    | 43 / 39 / 35         |
| Sound Power       | H/M/L dBA        | 57 / 54 / 52                    | 62 / 58 / 54         |
| Dimensions        | Body             | WxHxD mm 1 030 × 325 × 245      | 1 030 × 325 × 245    |
| Net Weight        |                  | kg 15.5                         | 15.5                 |
|                   | Liquid           | mm 6.35                         | 9.52                 |
| Piping Connection | Gas              | mm 12.7                         | 15.9                 |
|                   | Drain            | LD mm 16                        | 16                   |

\* This product contains Fluorinated Greenhouse Gases (R410A)

### Note:

- Capacitors 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
- Due to our policy of innovation some specifications may be changed without notification
3. ID - Internal Diameter
4. This model is available from May '15

## Accessories

| Model       | ARNU18G *4                                 | ARNU24G *4 |
|-------------|--|------------|
| Dry Contact | Simple (1 Contact point without case)      | PQDGA      |
|             | Simple (1 Contact point with case)         | PDRCB000   |
|             | 2 Contact point                            | PDRCB400   |
|             | For Thermostat (On-off / Mode / Fan speed) | PDRCB300   |
|             | Modbus Communication                       | PDRCB500   |

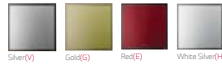
| Wired Remote Controller             |             |        |  |  | Wired Remote Controller |
|-------------------------------------|-------------|--------|--|--|-------------------------|
| Premium                             | Standard II | Simple | Simple for Hotel                       |  |                         |
|                                     |             |        |  |  |                         |
| PREMTA000<br>PREMTA00A<br>PREMTA00B |             |        | PQRVCVLO0 (White)<br>PQRCHCAQ0 (White) |  |                         |

## ARTCOOL Gallery / Panel

ARNU07GSF\*2 / ARNU09GSF\*2 / ARNU12GSF\*2



\*1: Photo changeable  
 - V: Silver  
 - E: Red  
 - G: Gold  
 - H: White Silver



| Model             | Independent Unit | ARNU07G *2                   | ARNU09G *2           | ARNU12G *2           |
|-------------------|------------------|------------------------------|----------------------|----------------------|
| Capacity          | Cooling          | Nom kW 2.2                   | 2.8                  | 3.6                  |
|                   | Heating          | Nom kW 2.5                   | 3.2                  | 4.0                  |
| Power Input       | Cooling          | Nom W 35.0                   | 35.0                 | 35.0                 |
|                   | Heating          | Nom W 35.0                   | 35.0                 | 35.0                 |
| Power Supply      | Φ/V/Hz           | 1 / 220-240 / 50, 60         | 1 / 220-240 / 50, 60 | 1 / 220-240 / 50, 60 |
| Airflow Rate      | Cooling          | H/M/L m³/min 8.1 / 6.3 / 4.2 | 8.1 / 6.3 / 4.2      | 9.3 / 7.7 / 6.0      |
|                   | Heating          | H/M/L m³/min 8.1 / 6.3 / 4.2 | 8.1 / 6.3 / 4.2      | 9.3 / 7.7 / 6.0      |
| Sound Pressure    | H/M/L dBA        | 38 / 32 / 27                 | 38 / 32 / 27         | 44 / 38 / 32         |
| Sound Power       | H/M/L dBA        | -                            | -                    | -                    |
| Dimensions        | Body WxHxD mm    | 600 X 600 X 146              | 600 X 600 X 146      | 600 X 600 X 146      |
| Net Weight        | Liquid           | kg 15                        | 15                   | 15                   |
|                   | Gas              | mm 6.35                      | 6.35                 | 6.35                 |
| Piping Connection | Gas              | mm 12.7                      | 12.7                 | 12.7                 |
|                   | Drain            | mm 12.2                      | 12.2                 | 12.2                 |

\* This product contains Fluorinated Greenhouse Gases (R410A)

### Note:

1. Capacitors 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. ID - Internal Diameter\*

## Accessories

| Model                | ARNU07G *2                                 | ARNU09G *2 | ARNU12G *2 |
|----------------------|--|------------|------------|
| Dry Contact          | Simple (1 Contact point without case)      | PQ05A      |            |
|                      | Simple (1 Contact point with case)         | PDRYCB300  |            |
|                      | 2 Contact points                           | PDRYCB400  |            |
|                      | For Thermostat (On-off / Mode / Fan speed) | PDRYCB300  |            |
| Modbus Communication | PDRYCB500                                  |            |            |

|  | Wired Remote Controller |           |          |   | Wired Remote Controller |
|--|-------------------------|-----------|----------|---|-------------------------|
|  | Premium                 | Standard  | Simple   | Simple for Hotel                        |                         |
|  |                         |           |          |   |                         |
|  | PREMTA000               | PQRCVSLQW | PQRCU050 | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) | PQWHRHQFDB              |
|  | PREMTA000A              |           |          | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) |                         |
|  | PREMTA000B              |           |          | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) |                         |

## STANDARD

ARNU05GSBL4 / ARNU07GSBL4 / ARNU09GSBL4  
 ARNU12GSBL4 / ARNU15GSBL4 / ARNU18GSCL4 / ARNU24GSCL4



| Model             | Independent Unit | ARNU05G L4                   | ARNU07G L4           | ARNU09G L4           | ARNU12G L4           | ARNU15G L4           | ARNU18G L4           | ARNU24G L4           |
|-------------------|------------------|------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Capacity          | Cooling          | Nom kW 1.6                   | 2.2                  | 2.8                  | 3.6                  | 4.5                  | 5.6                  | 7.1                  |
|                   | Heating          | Nom kW 1.8                   | 2.5                  | 3.2                  | 4.0                  | 5.0                  | 6.3                  | 8.0                  |
| Power Input       | Cooling          | Nom W 20.0                   | 20.0                 | 20.0                 | 20.0                 | 20.0                 | 20.0                 | 20.0                 |
|                   | Heating          | Nom W 20.0                   | 20.0                 | 20.0                 | 20.0                 | 20.0                 | 20.0                 | 20.0                 |
| 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 6.5 / 6.0 / 5.5 | 7.0 / 6.5 / 5.5      | 8.2 / 7.0 / 5.5      | 9.5 / 8.2 / 6.5      | 10.5 / 9.0 / 7.0     | 12.5 / 12.0 / 11.3   | 14.0 / 12.7 / 11.5   |
|                   | Heating          | H/M/L m³/min 6.5 / 6.0 / 5.5 | 7.0 / 6.5 / 5.5      | 8.2 / 7.0 / 5.5      | 9.5 / 8.2 / 6.5      | 10.5 / 9.0 / 7.0     | 12.5 / 12.0 / 11.3   | 14.0 / 12.7 / 11.5   |
| Sound Pressure    | H/M/L dBA        | 30 / 29 / 28                 | 32 / 30 / 28         | 34 / 32 / 28         | 37 / 34 / 30         | 40 / 36 / 32         | 38 / 35 / 33         | 43 / 39 / 35         |
| Sound Power       | H/M/L dBA        | 54 / 53 / 52                 | 54 / 53 / 52         | 55 / 54 / 52         | 55 / 54 / 53         | 58 / 56 / 54         | 57 / 54 / 52         | 62 / 58 / 54         |
| Dimensions        | Body WxHxD mm    | 895 × 289 × 215              | 895 × 289 × 215      | 895 × 289 × 215      | 895 × 289 × 215      | 895 × 289 × 215      | 1,030 × 325 × 235    | 1,030 × 325 × 235    |
| Net Weight        | Liquid           | kg 10                        | 10                   | 10                   | 10                   | 10                   | 14                   | 14                   |
|                   | Gas              | mm 6.35                      | 6.35                 | 6.35                 | 6.35                 | 6.35                 | 6.35                 | 9.52                 |
| Piping Connection | Gas              | mm 12.7                      | 12.7                 | 12.7                 | 12.7                 | 12.7                 | 12.7                 | 15.9                 |
|                   | Drain            | mm 16                        | 16                   | 16                   | 16                   | 16                   | 16                   | 16                   |

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### Note:

1. Capacitors are based on the following conditions

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Interconnecting piping length 7.5m

Level difference of zero

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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. ID - Internal Diameter\*

4. This model is available from May '15

## Accessories

| Model                | ARNU05G L4                                 | ARNU07G L4 | ARNU09G L4 | ARNU12G L4 | ARNU15G L4 | ARNU18G L4 | ARNU24G L4 |
|----------------------|--|------------|------------|------------|------------|------------|------------|
| Dry Contact          | Simple (1 Contact point without case)      | PQ05A      |            |            |            |            |            |
|                      | Simple (1 Contact point with case)         | PDRYCB300  |            |            |            |            |            |
|                      | 2 Contact points                           | PDRYCB400  |            |            |            |            |            |
|                      | For Thermostat (On-off / Mode / Fan speed) | PDRYCB300  |            |            |            |            |            |
| Modbus Communication | PDRYCB500                                  |            |            |            |            |            |            |

|  | Wired Remote Controller |                   |                   |   | Wired Remote Controller |
|--|-------------------------|-------------------|-------------------|---|-------------------------|
|  | Premium                 | Standard II       | Simple            | Simple for Hotel                        |                         |
|  |                         |                   |                   |   |                         |
|  | PREMTA000               | PREMTB001 (White) | PREMTB001 (Black) | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) | PQWHRHQFDB              |
|  | PREMTA000A              |                   |                   | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) |                         |
|  | PREMTA000B              |                   |                   | PQRCVCLQ0 (Black)<br>PQRCVCLQ0W (White) |                         |