



Outdoor DC Inverter Units

| Inverter Mini Chiller | | | | | | |
|---------------------------|---------------------|---------|-------------------|----------------------|-------------------|-------------------|
| Model | Heat Pump | | HLR8Na-K | HLR10Na-K | HLR12Na-M | HLR814Na-M |
| Capacity | Cooling | kW | 6.2 | 7.5 | 9.5 | 11 |
| | Heating | kW | 8 | 10 | 12 | 14 |
| EER/COP | | W/W | 3.1/3.5 | 3.1/3.4 | 3.2/3.7 | 3.1/3.4 |
| Power supply | | Ph/V/Hz | 220-240V~1Ph~50Hz | 220-240V~1Ph~50/60Hz | 380-415V 3Ph~50Hz | 380-415V 3Ph~50Hz |
| Power input | Cooling | kW | 2 | 2.4 | 4.85 | 3.55 |
| | Heating | kW | 2.25 | 2.9 | 4.67 | 4.12 |
| Refrigerant charge volume | | kg | 3.5 | 3.5 | 4 | 4 |
| Water flow volume | | l/s | 1.25 | 1.25 | 1.25 | 1.25 |
| | | GPM | 16.515 | 16.515 | 16.515 | 16.515 |
| Sound pressure level | | d(B)A | 53 | 55 | 54 | 54 |
| Connection Pipe diameter | Gas | mm | ø15.9 | ø15.9 | ø19.05 | ø19.05 |
| | Liquid | mm | ø9.52 | ø9.52 | ø9.52 | ø9.52 |
| | Gas (high pressure) | mm | ø12.7 | ø12.7 | ø12.7 | ø15.9 |
| Dimension (WxDxH) | Outline | mm | 1390x412x890 | 1390x412x890 | 1354x365x1365 | 1354x365x1365 |
| | Package | mm | 1496x435x900 | 1496x435x900 | 1425x415x1450 | 1425x415x1450 |
| Weight | | Kg | 155 | 155 | 209 | 209 |