



# COLD CLIMATE HEAT PUMP



## Flexible

Side discharge, small footprint, **24VAC** compatible

## Comfortable

Quiet operation, optimal performance from **-5°C** to **53°C**

## Efficient

Up to **20 SEER/10.5 HSPF**

## Adjustable

**2/3** and **4/5** ton outdoor unit options

## Cold Climate

**-100%** heat to **-5°C**



Qualifies  
for \$5K in  
Rebates



EASY  
INSTALLATION



ENERGY  
EFFICIENT



QUIET  
OPERATION



SMALL  
FOOTPRINT



ULTRA  
PERFORMANCE

**ENERMAXX**

**BOSCH INVERTER  
DUCTED SPLIT SYSTEM IDS 2.0**

**DAIKIN FIT**

**FUJITSU HALCYON MPAH**

|  | <b>ENERMAXX</b>                          | <b>BOSCH INVERTER<br/>DUCTED SPLIT SYSTEM IDS 2.0</b> | <b>DAIKIN FIT</b>                           | <b>FUJITSU HALCYON MPAH</b>        |
|--|--|---|---|------------------------------------|
| <b>CAPACITY</b>                            | 24K - 60K<br>(FIELD CONFIGURABLE)        | 24K - 60K<br>(FIELD COMFIGURABLE)                     | 18K - 60K<br>(INDIVIDUAL UNITS)             | 24K - 48K<br>(INDIVIDUAL UNITS)    |
| <b>EFFICIENCY</b>                          | UP TO 20 SEER / 10.5 HSPF                | UP TO 20.5 SEER / 10.5 HSPF                           | UP TO 18 SEER / 10.0 HSPF                   | UP TO 19 SEER / 10.7 HSPF          |
| <b>HEATING RANGE</b>                       | -30°C (-22°F) TO 24°C (75°F)             | -20°C (-4°F) TO 30°C (86°F)                           | -29°C (-20°F) TO 21°C (70°F)                | -20.5°C (-5°F) TO 24°C (75°F)      |
| <b>COOLING RANGE</b>                       | -15°C (5°F) TO 54°C (129°F)              | -9.4°C (15°F) TO 51.7°C (125°F)                       | -17.8°C (0°F) TO 46.1°C (115°F)             | -20.5°C (-5°F) TO 46.1°C (115°F)   |
| <b>FLEXIBLE SIZING OF<br/>OUTDOOR UNIT</b> | 24/36K OR 48/60K<br>(FIELD CONFIGURABLE) | 24/36K OR 48/60K<br>(FIELD CONFIGURABLE)              | 18/24/30/36/42/48/60K<br>(INDIVIDUAL UNITS) | 24/30/36/48K<br>(INDIVIDUAL UNITS) |
| <b>24VAC INTERFACE</b>                     | YES<br>(FACTORY INSTALLED)               | YES<br>(FACTORY INSTALLED)                            | NO<br>(PROPRIETARY CONTROL REQUIRED)        | YES<br>(FIELD INSTALLED OPTION)    |
| <b>OUTDOOR UNIT<br/>DISCHARGE DESIGN</b>   | HORIZONTAL                               | VERTICAL  | HORIZONTAL                                  | HORIZONTAL                         |
| <b>SMALL, NARROW<br/>FOOTPRINT OF OU</b>   | YES                                      | NO  | YES   | YES                                |
| <b>SOUND LEVEL OF OU</b>                   | DOWN TO 55 DB(A)                         | DOWN TO 56 DB(A)                                      | DOWN TO 60 DB(A)                            | DOWN TO 53 DB(A)                   |
| <b>AUXILIARY HEAT<br/>STRIPS AVAILABLE</b> | YES (FIELD INSTALLED)                    | YES (FIELD INSTALLED)                                 | YES (FIELD INSTALLED)                       | YES (FIELD INSTALLED)              |
| <b>PRE-CHARGED<br/>LENGTH</b>              | 9.4 m.                                   | 4.7 m.  | 4.6 TO 7.6 m.                               | 20.1 m.                            |
| <b>PIPE LENGTH<br/>(MIN/MAX)</b>           | 4.5 / 50 m.                              | 4.5 / 45 m.   | 4.5 / 30 m.                                 | 4.9 / 50 m.                        |
| <b>MAX. PIPE<br/>ELEVATION</b>             | 30 m.                                    | 15 m.   | 27 m.                                       | 30 m.                              |
| <b>A COIL<br/>OPTION</b>                   | YES                                      | YES   | YES   | YES                                |