Semi Hermetic
2 Cylinder
Basic Units
A quieter, more powerful range

1.58kW
13.87W
Built smart, compact and tough the Kirby Semi Hermetic 2 Cylinder Basic Unit range offers leading performance, efficiency, high durability and a quiet operation.

The Dorin H Series compressors achieve high C.O.P values and high motor efficiency made possible through smart design principals.

With ultimate reliability and ease of installation the Kirby Basic Unit design is tailored for the most difficult projects, and is easily connected to remote aircooled condenser such as the Kirby KRC.

**Standard Configuration**

- 11 models available @ 2.89 to 22.3 m³/hr
- Low/medium and high temperature applications
- Compact with reduced operational weight
- High performance Dorin H series compressors
- Thermik internal motor protection
- Crankcase heater
- Single phase 240V units are supplied with a relay and capacitor box fitted where applicable
- 2 common base designs - Powder coated finish
- One piece copper tube design adapted for reliability
- Oil separator
- Dual auto HP/LP control and flexible lines
- Liquid line drier and moisture indicator
- Wooden skid part crate packing

**Optional Ancillary Configurations**

- Liquid line solenoid valve
- Head cooling fan assembly
- Suction accumulator
- Oil watch alarm control - compressor sump level
- DOL electrical control panel IP44 - fully wired contactor/overload, circuit breaker and isolation switch
- MP15 (3ph. units only)

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<th>S</th>
<th>XXX</th>
<th>LMH</th>
<th>B</th>
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Frequency 50Hz
Low / Medium / High Temperature

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Frequency 50Hz
# Semi Hermetic 2 Cylinder Basic Units
## Performance Data - R407C

### Standard and Optional Configurations

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<th>Power Input (kW)</th>
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| PCS016LMHB-1   | H400CC/HTCR | 40 | 2970 | 0.68 | 2450 | 0.67 | 1990 | 0.64 |
| PCS016LMHB-2   | H400CC/HTCR | 50 | 2540 | 0.81 | 2090 | 0.78 | 1690 | 0.73 |

| PCS016LMHB-1   | H750CC/HTCR | 40 | 4000 | 0.91 | 3300 | 0.90 | 2690 | 0.86 |
| PCS016LMHB-2   | H750CC/HTCR | 50 | 3430 | 1.09 | 2820 | 1.04 | 2290 | 0.97 |

| PCS032LMHB-1   | H100CC/HTCR | 40 | 5470 | 1.25 | 4510 | 1.23 | 3680 | 1.18 |
| PCS032LMHB-2   | H100CC/HTCR | 50 | 4690 | 1.49 | 3860 | 1.42 | 3130 | 1.33 |

| PCS039LMHB-1   | H150CC/HTCR | 40 | 7020 | 1.59 | 5800 | 1.57 | 4740 | 1.50 |
| PCS039LMHB-2   | H150CC/HTCR | 50 | 6040 | 1.90 | 4970 | 1.81 | 3250 | 1.70 |

| PCS044LMHB-1   | H180CC/HTCR | 40 | 8000 | 1.83 | 6610 | 1.80 | 5400 | 1.73 |
| PCS044LMHB-2   | H180CC/HTCR | 50 | 6890 | 2.17 | 5680 | 2.07 | 4620 | 1.94 |

| PCS050LMHB-1   | H200CC/HTCR | 40 | 8820 | 2.06 | 7280 | 2.01 | 5950 | 1.91 |
| PCS050LMHB-2   | H200CC/HTCR | 50 | 7560 | 2.40 | 6230 | 2.27 | 5070 | 2.12 |

| PCS058LMHB-1   | H220CC/HTCR | 40 | 10260 | 2.33 | 8470 | 2.29 | 6930 | 2.19 |
| PCS058LMHB-2   | H220CC/HTCR | 50 | 8830 | 2.79 | 7270 | 2.66 | 5920 | 2.48 |

| PCS073LMHB-1   | H280CC/HTCR | 40 | 13110 | 2.89 | 10830 | 2.83 | 8850 | 2.70 |
| PCS073LMHB-2   | H280CC/HTCR | 50 | 11420 | 3.47 | 9400 | 3.29 | 7650 | 3.07 |

| PCS084LMHB-1   | H300CC/HTCR | 40 | 15660 | 3.41 | 12850 | 3.30 | 10420 | 3.13 |
| PCS084LMHB-2   | H300CC/HTCR | 50 | 13210 | 4.05 | 10780 | 3.81 | 8680 | 3.53 |

| PCS092LMHB-1   | H350CC/HTCR | 40 | 17290 | 3.68 | 14100 | 3.58 | 11350 | 3.40 |
| PCS092LMHB-2   | H350CC/HTCR | 50 | 14340 | 4.44 | 11590 | 4.16 | 9240 | 3.83 |

| PCS103LMHB-1   | H380CC/HTCR | 40 | 19410 | 4.13 | 15960 | 4.04 | 12970 | 3.85 |
| PCS103LMHB-2   | H380CC/HTCR | 50 | 16030 | 5.05 | 13110 | 4.74 | 10590 | 4.38 |

| PCS114LMHB-1   | H403CC/HTCR | 40 | 21230 | 4.25 | 17460 | 4.18 | 14190 | 4.02 |
| PCS114LMHB-2   | H403CC/HTCR | 50 | 18350 | 5.20 | 14980 | 4.97 | 12070 | 4.65 |

| PCS139LMHB-1   | H503CC/HTCR | 40 | 26350 | 5.50 | 21660 | 5.34 | 17590 | 5.06 |
| PCS139LMHB-2   | H503CC/HTCR | 50 | 22630 | 6.59 | 18480 | 6.22 | 14900 | 5.75 |

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Frequency 50Hz

5
Semi Hermetic 2 Cylinder Basic Units

Technical Data

**Low / Medium / High Temperature**

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<th>Motor Type</th>
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<th>M.C.C** Amps/ph</th>
<th>L.R.A## Amps/ph</th>
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* = Comp. Rated Load Amps at -5º SST R404A / R507, S.C.T. at compressor nominal rating conditions (+50ºC SCT Maximum)
** = Maximum Continuous Current (Compressor Manufacturers’ data).
*** = Unit Input Watts & Rated Load Amps at Comp. Nominal rating conditions, + Fans.
# = Unit Maximum Continuous Current based on Compressor M.C.C. plus Fan R.L.A.
## = Locked Rotor Current
3 Phase 380-420 / 3 / 50
1 Phase 220-240 / 3 / 50
Semi Hermetic 2 Cylinder Basic Units

Technical Data

### Standard and Optional Configurations

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<tr>
<th>Product Number</th>
<th>Oil Separator</th>
<th>Auto LP/HP (Flexi Cap Lines)</th>
<th>Liquid Line Drier/SG</th>
<th>Liquid Receiver</th>
<th>LL-SOL VALVE (240V/W.C.)</th>
<th>Suction Accum</th>
<th>Head Cooling Unit</th>
<th>Oil Watch - Alarm Control</th>
<th>DOL Electrical Panel - Fully Wired</th>
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### Diagrams

- [Diagram 1](#)
- [Diagram 2](#)

### Dimensions

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<tr>
<th>Product Number</th>
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