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|--|-----------------|----------------|---|-------------|
|  | NEK6212Z | MBP-HBP | 115V | 134a |
| Specifications Approximate H. P. 1/2 Starting Torque High Refrigerant 134a Evaporator Temperature Med/High Evaporator Temperature 5° to 50°F | | | Usage Drinking Water Coolers Dehumidifiers Ice Machines Reach In Refrigerators Beer Coolers | |

| HBP Performance | | | | | |
|-------------------------|-------|-------|-------|--------------|-------|
| Temperature °F | 14 | 23 | 32 | 45 | 50 |
| Capacity BTU/Hr | 2,481 | 3,132 | 3,891 | 5,178 | 5,741 |
| Power W | 527 | 592 | 660 | 766 | 808 |
| Current Amps | 7.43 | 7.81 | 8.24 | 8.95 | 9.23 |
| Temperature °C | -10 | -5 | 0 | 7.2 | 10 |
| Capacity Kcal/Hr | 625 | 789 | 981 | 1,305 | 1,447 |

| | | | | |
|-------------------|-----|--|-------------------|---------------|
| LBP Rating | | Rating Point (Bolded above) | HBP Rating | ASHRAE |
| Condensing | N/A | | Condensing | 130°F |
| Evaporator | N/A | | Evaporator | 45°F |
| Return Gas | N/A | | Return Gas | 95°F |
| Ambient | N/A | | Ambient | 95°F |
| Liquid Temp. | N/A | | Liquid Temp. | 115°F |

| Material | Part number | Description | Compressor Cross Ref. | |
|-----------------|--------------------|------------------------------|------------------------------|----------|
| Compressor | 269AG71 | NEK6212Z1 | Brand | Model |
| Relay | 2271016 | For use on CSIR applications | Copeland | ARE46C4E |
| Terminal cover | 2075278 | | | |
| Overload | 2324108 | MST16AFN-3265 | | |
| Start Cap | 2252324 | 189-227mfd / 250v | | |
| Grommet | 2221003 | | | |
| Sleeve | 2222015 | | | |

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