

Mbsm.pro, Compressor, Embraco, EGYS110CLC, 1/3 hp, 1bp, r600a, 263 w, 1.1a

written by Lilianne | 2 December 2024



Mbsm.pro, Compressor, Embraco, EGYS110CLC, 1/3 hp, 1bp, r600a,
263 w, 1.1a

Mbsm.pro, Lg, compressor, LQ119NAEM, 1/3 hp, 227 w,

1bp, 774 btu, r600a

written by Lilianne | 2 December 2024



Mbsm.pro, Lg, compressor, LQ119NAEM, 1/3 hp, 227 w, 1bp, 774 btu, r600a

Mbsm.pro, 1/2HP, LG, Commercial, Freezer,

Compressor ,Lx110lajm, SC21G, r134a

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1/2HP, LG, Commercial, Freezer, Compressor ,Lx110lajm, SC21G,
r134a

Mbsm.pro, Compressor, PH31VNET, r22, 1-1/2 hp, 1-1/2 Ton, 18000 btu/h, Capacitor 45uf, 1 ph/220v

written by Lilianne | 2 December 2024

SCROLL COMPRESSOR (FOR 10-15 TONS)

| MODEL | P/N | BTUH | V/Ph/Hz | LISTED PRICE | |
|----------------------------|-------|----------|---------|--------------|-----------|
| TTA180RD00QA | | | | | |
| TTA100RD00PA, TTA200RD00PA | SM120 | 015-0228 | 102,800 | 380/3/50 | 43,500.00 |
| TTA120RD00PA, TTA240RD00PA | SM148 | 015-0234 | 123,100 | 380/3/50 | 48,000.00 |

SCROLL COMPRESSOR (FOR 10-15 TONS)

| TRANE CDU MODEL | MODEL | P/N | BTUH | V/Ph/Hz | LISTED PRICE |
|----------------------------|-------|----------|---------|----------|--------------|
| RAUP400 | SM120 | 015-0228 | 102,800 | 380/3/50 | 43,500.00 |
| RAUP500, RAUP500 (CSHA-10) | SM165 | 015-0235 | 123,200 | 380/3/50 | 52,000.00 |
| RAUP600, RAUP600 (CSHA-15) | SM185 | 015-0236 | 143,000 | 380/3/50 | 57,500.00 |

ROTARY COMPRESSOR (FOR 0.75-5 TONS)

| TRANE CDU MODEL | MODEL | P/N | BTUH | V/Ph/Hz | LISTED PRICE |
|---|-----------|------------|--------|----------|--------------|
| WTK507A800/E/G/FBA | RH135VHAT | 015-0156 | 7,777 | 220/1/50 | 4,400.00 |
| TTK509PBSEDA | RH154VHST | 015-0223 | 9,087 | 220/1/50 | 4,600.00 |
| TTK509PB, WTK509A800E/G/FBA | RH165VHET | 015-0240 | 9,603 | 220/1/50 | 4,550.00 |
| TTK512QB, TTK512LB, TTK015QB, TTK512LB5, TTK512MB5, TTK512PB, WTK512A800E/G/FCA | RH207VRFT | 015-0268 | 12,290 | 220/1/50 | 4,300.00 |
| TTK515L800CA, TTK515QB00AA | RH277VHST | 015-0246 | 16,541 | 220/1/50 | 6,700.00 |
| TTK518L800DA, TTK518QB00AA, WTK518A800E/G/FCA | RH313VAGT | 015-0270 | 18,660 | 220/1/50 | 7,000.00 |
| TTK015QB, TTK515LB, TTK018QB, TTK518LB | PH28VNET | 015-0148 | 16,705 | 220/1/50 | 7,000.00 |
| TTK518LB5, TTK518MB5, TTK518PB, WTK518A800E/G/FBA | PH31VNET | 015-0149 | 18,570 | 220/1/50 | 7,200.00 |
| TTK518LB50HA | RH295VAST | 015-0334 | 17,640 | 220/1/50 | 6,900.00 |
| NON TRANE MODEL | PH33VNET | 999-15043 | 20,395 | 220/1/50 | 7,000.00 |
| WTK524A800E/G/FBA | PH39VPET | 015-0225 | 23,490 | 220/1/50 | 7,600.00 |
| TTK524MB00E/F/GA | PH41VPYT | 015-0299 | 25,655 | 220/1/50 | 8,000.00 |
| TTK524GB00A/BA, TTK524LB00GA | | | | | |
| TTK024QB, TTK524LB, TTK524MB | NH41VXBT | 888-150055 | 25,828 | 220/1/50 | 9,200.00 |
| TTK524PBDEGA | NH44VXBT | 888-150048 | 26,617 | 220/1/50 | 9,100.00 |
| NON TRANE MODEL | NH47VXBT | 888-150049 | 29,514 | 220/1/50 | 9,300.00 |
| TTK030QB, TTK530MB, TTK530QB, WTK530A800E/G/FCA | NH52VXBT | 015-0284 | 33,008 | 220/1/50 | 9,200.00 |
| TTK036QB, TTK536QB, WTK536A800E/G/FCA | NH56VXBT | 015-0276 | 36,072 | 220/1/50 | 9,900.00 |
| TTK036QD, TTK536QD, WTK536AD00E/G/FCA | NH56YXCT | 015-0277 | 36,338 | 380/3/50 | 10,700.00 |

Mbsm.pro, Compressor, PH31VNET, r22, 1-1/2 hp, 1-1/2 Ton, 18000 btu/h, Capacitor 45uf, 1 ph/220v

Mbsm.pro, Compressor, CR62KQM-TFD-202, Copeland,

Hermetic, 5 hp, 3ph

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Mbsm.pro , Compressor, CR62KQM-TFD-202, Copeland, Hermetic, 5 hp, 3ph

**Mbsm.pro , Compressor,
hkk95aa, 220-240/50 1/5hp,
167w, R600a, 1bp**

written by Lilianne | 2 December 2024



The **Comp HKK95AA** is a compressor designed for refrigeration applications, specifically operating at **220-240V** and **50Hz**, with a capacity of **1/5 HP (167W)** and using **R600a refrigerant**. Here are some key details:

- **Model:** Comp HKK95AA
- **Voltage:** 220-240V
- **Frequency:** 50Hz
- **Power:** 1/5 HP (approximately 167W)
- **Refrigerant Type:** R600a (Isobutane)
- The **Comp HKK95AA** compressor is classified as a **Low Back Pressure (LBP)** compressor. This classification means it is designed for applications that operate at lower pressure differentials, making it suitable for domestic refrigeration systems, such as:
 - **Household Refrigerators:** These typically maintain

temperatures between 0°C to 5°C (32°F to 41°F).

- **Domestic Freezers:** Operating around -18°C (0°F) for effective food preservation.
- LBP compressors are ideal for environments where the cooling load is moderate and consistent, which aligns with the typical usage scenarios for the HKK95AA



hkk95aaDownload

Mbsm.pro, compressor, QP306P, 18000 btu, 2.25 hp, r410a, 1.5 ton

written by Lilianne | 2 December 2024



LG QP compressor

QP Series Rotary Compressors In Stock

50/60 Hz

| Frequency | Voltage | Model | Cooling Capacity | | Input | EER | COP |
|-----------|--------------|--------|------------------|-------|-------|----------|------|
| | | | Btu/hr | Watts | Watts | Btu/W.hr | W/W |
| 60Hz | 1Φ, 208-230V | QP306K | 22,600 | 6,623 | 2,055 | 11.00 | 3.22 |
| 60Hz | 1Φ, 208-230V | QP325K | 24,000 | 7,033 | 2,162 | 11.10 | 3.25 |
| 60Hz | 1Φ, 208-230V | QP348K | 25,900 | 7,590 | 2,312 | 11.20 | 3.28 |
| 60Hz | 1Φ, 208-230V | QP362K | 27,000 | 7,912 | 2,455 | 11.00 | 3.22 |
| 60Hz | 1Φ, 208-230V | QP376K | 27,700 | 8,117 | 2,541 | 10.90 | 3.19 |
| 60Hz | 1Φ, 208-230V | QP390K | 29,200 | 8,557 | 2,646 | 11.04 | 3.23 |
| 60Hz | 1Φ, 208-230V | QP407K | 30,100 | 8,821 | 2,736 | 11.00 | 3.22 |
| 60Hz | 1Φ, 208-230V | QP425K | 31,900 | 9,348 | 2,929 | 10.89 | 3.19 |
| 50Hz | 1Φ, 220/240V | QP306P | 18,450 | 5,407 | 1,650 | 11.18 | 3.28 |
| 50Hz | 1Φ, 220/240V | QP325P | 19,500 | 5,714 | 1,773 | 11.00 | 3.22 |
| 50Hz | 1Φ, 220/240V | QP348P | 20,500 | 6,007 | 1,884 | 10.88 | 3.19 |
| 50Hz | 1Φ, 220/240V | QP376P | 22,500 | 6,593 | 2,030 | 11.08 | 3.25 |
| 50Hz | 1Φ, 220/240V | QP390P | 23,500 | 6,886 | 2,080 | 11.30 | 3.31 |
| 50Hz | 1Φ, 220/240V | QP407P | 24,400 | 7,150 | 2,180 | 11.19 | 3.28 |
| 50Hz | 1Φ, 220/240V | QP425P | 25,600 | 7,502 | 2,335 | 10.96 | 3.21 |
| 50Hz | 3Φ, 380-420V | QP425Y | 25,000 | 7,326 | 2,380 | 10.50 | 3.08 |

LG compressors QP306K

Voltage : 208-230 V/ 60 hz/ 1ph

EER: 11.00 W

Refrigerant : R410A

BTU : 22,600

COP : 3.22

Tecnology : On/Off

Motor type : Single

Weight 8,6 kg

Dimensions : 28 Å– 28 Å– 38 cm

Similar models : QP325K(24,000 btu), QP348K(25,900 btu),
QP362K(27,000 btu), QP376K(27,700 btu), QP390K(29,200 btu),
QP407K(30,100 btu), QP425K(31,900 btu), QP306P(18,450 btu),
QP325P(19,500 btu), QP348P(20,500 btu), QP376P(22,500 btu),
QP390P(23,500 btu), QP407P(24,400 btu), QP425P(25,600 btu),
QP425Y(25,000 btu)



Mbsm.pro, compressor, QXC-16K, 1.2 hp, 9000 btu, r407, 900w

written by Lilianne | 2 December 2024



www.Mbsm.pro

The **QXC-16K** is a rotary compressor designed for refrigeration applications, particularly in dehumidifiers and air conditioning systems. Here are its key specifications and features:

Specifications

- **Model:** QXC-16K
- **Refrigerant Type:** R407C
- **Voltage:** 220-240V, 50Hz
- **Cooling Capacity:** 2670 W (approximately 9078 Btu/h) at an evaporating temperature of +7.2°C and condensing temperature of +54.4°C.
- **Input Power:** 900 W
- **Displacement:** 16.4 cc/rev
- **Current:** 4.10 A
- **Coefficient of Performance (COP):** 2.97
- **Height:** 293 mm



www.Mbsm.pro

QXC-16KDownload

**Mbsm.pro, Compressor,
AW703ET-094-A4, Tecumseh, 2
hp, R-22, R-407C, hbp, 1ph**

written by Lilianne | 2 December 2024



The **AW703ET-094-A4** is a model of compressor produced by Tecumseh, specifically designed for air conditioning and high back pressure (HBP) applications. Here are the key specifications:

Specifications

- **Type:** Reciprocating Compressor
- **Application:** Suitable for air conditioning (AC) and high

back pressure (HBP) systems.

- **Refrigerants:** Compatible with R-22 and R-407C.
- **Power:**
 - **Horsepower:** 2 HP
 - **Voltage:**
 - 200-220V at 50Hz
 - 208-230V at 60Hz

- **Cooling Capacity:** Approximately 18,800 BTU.
- **Design:** Hermetic type, meaning it is sealed to prevent refrigerant leakage.



_AW703ET-094-A4Download

Mbsm.pro, compressor, Embraco, EGUS 80HLP, EGUS80HLP, lbp, 1/4 hp, r134a

written by Lilianne | 2 December 2024



Embraco EGUS 80HLP compressor along with its specifications and details related to **LBP (Low Back Pressure)** applications:

| Specification | Details |
|--------------------|-------------------------------------|
| Model | EGUS 80HLP |
| Type | Hermetic Compressor |
| Refrigerant | R-134a |
| Voltage | 115-127V / 220-240V |
| Frequency | 60 Hz (for 115V) / 50 Hz (for 220V) |
| Nominal Horsepower | 1/4 HP (0.25 HP) |
| Displacement | 6.36 cm ³ |

| Specification | Details |
|---------------------------------|---|
| Cooling Capacity @ -10°F | 840 BTU |
| Cooling Capacity @ 20°F | 1995 BTU |
| Cooling Capacity @ 45°F | 3530 BTU |
| Power Consumption | Approximately 187 watts (0.24 kW) |
| Application Type | Designed for LBP applications, adaptable for medium/high back pressure (M/HBP) applications |
| Typical Uses | – Refrigerators |
| | – Freezers |
| | – Ice machines |
| | – Commercial displays and vending machines |

This table provides a comprehensive overview of the Embraco EGUS 80HLP compressor, highlighting its specifications, performance metrics, and suitability for low back pressure applications.



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| | | | | | | | | | | | | |
|-----------|--------|---------------------------|-------|-----|-----|------|-----|------|-------|-----------------|-----|----------|
| EMZUBHLP | R-134a | V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,32 | 197 | 6,76 | ISO10 | RSIR | LST | ASHRAE32 |
| EMZUBHLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,32 | 197 | 6,76 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |
| EMZUBHLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,32 | 197 | 6,76 | ISO10 | RSCR - 15 µF | LST | ASHRAE32 |
| EMZUBHLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,46 | 199 | 6,76 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |
| EMZUBHLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,46 | 199 | 6,76 | ISO10 | RSCR - 15 µF | LST | ASHRAE32 |
| EMZUBHLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,42 | 199 | 6,76 | ISO10 | RSIR | LST | ASHRAE32 |
| EGUS80HLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,38 | 203 | 6,36 | ISO10 | RSIR | LST | ASHRAE32 |
| EG080HLC | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,59 | 204 | 6,44 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |

| | | | | | | | | | | | | |
|-----------|--------|---------------------------|-------|-----|------|------|-----|------|-------|-----------------|-----|----------|
| EGAS80HLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,24 | 204 | 6,44 | ISO10 | RSIR | LST | ASHRAE32 |
| EGAS80HLR | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4+ | 1,32 | 205 | 6,36 | ISO10 | RSTR-CSIR | LST | ASHRAE32 |
| EGX80HLC | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,55 | 205 | 6,36 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |
| EMZ280HLT | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,51 | 205 | 6,76 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |
| EMZ280HLT | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,51 | 205 | 6,76 | ISO10 | RSCR - 15 µF | LST | ASHRAE32 |
| ONE 80HLP | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,44 | 207 | 6,36 | ISO10 | RSIR | LST | ASHRAE32 |
| EG080HLC | R-134a | 115-127 V 60 Hz 1 - | 60 Hz | LBP | 1/4 | 1,59 | 204 | 6,44 | ISO10 | RSCR - 12 µF | LST | ASHRAE32 |

www.Mbsm.pro

Embraco EGUS 80HLPDownload