

NORTH AMERICA AFTERMARKET LINE CARD

COMMERCIAL REFRIGERATION SOLUTIONS



RECIPROCATING COMPRESSORS

TA



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 14°F (-40°C to -10°C)

REFRIGERANTS:

R-134a

HORSEPOWER:

1/4

AZ



EVAPORATING TEMPERATURE RANGE:

LT -30°F to 10°F (-34.4°C to -12.2°C)

CT 0°F to 50°F (-17.8°C to 10°C)

REFRIGERANTS:

R-134a

HORSEPOWER:

1/10 to 1/8

TH



EVAPORATING TEMPERATURE RANGE:

LT -30°F to 10°F (-34.4°C to -12.2°C)

CT 0°F to 50°F (-17.8°C to 10°C)

REFRIGERANTS:

R-134a

HORSEPOWER:

1/10 to 1/5

TC



EVAPORATING TEMPERATURE RANGE:

MT/LT -31°F to 23°F (-35°C to -5°C)

REFRIGERANTS:

R-134a, R-290

HORSEPOWER:

1/13 to 1/2



AE²



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 14°F (-40°C to -10°C)

MT/LT -31°F to 23°F (-35°C to -5°C)

HT/CT 5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-12, R-22, R-134a, R-513A, R404A, R-407A, R-448A, R-449A, R-452A, R-290

HORSEPOWER:

1/5 to 3/4

AK



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 10°F (-40°C to -12.2°C)

HT/AC -10°F to 55°F (-23.3°C to 12.8°C)

CT 0°F to 50°F (-17.8°C to 10°C)

HT 20°F to 55°F (-6.7°C to 12.8°C)

REFRIGERANTS:

R-12, R22, R-407C, R-134a, R-513A, R-404A, R-407A, R-448A, R-449A, R-452A

HORSEPOWER:

1/4 to 1

AK²



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 14°F (-40°C to -10°C)

HT/CT 5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-452A, R-404A, R-448A, R-449A

HORSEPOWER:

3/4 to 1



AL



EVAPORATING TEMPERATURE RANGE:

MT/LT -31°F to +41°F (-35°C to +5°C)

REFRIGERANTS:

R-290

HORSEPOWER:

1/2 to 1

*Coming soon to aftermarket. Please inquire with your local Tecumseh representative.

AJ



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 10°F (-40°C to -12.2°C)

MT -10°F to 30°F (-23.3°C to -1.1°C)

HT/AC -10°F to 55°F (-23.3°C to 12.8°C)

CT 0°F to 50°F (-17.8°C to 10°C)

HT 20°F to 55°F (-6.7°C to 12.8°C)

REFRIGERANTS:

R-12, R22, R-407C, R-134a, R-513A, R-404A, R-407A, R-448A, R-449A, R-452A

HORSEPOWER:

1/2 to 1-1/2

AW



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 10°F (-40°C to -12.2°C)

MT -10°F to 30°F (-23.3°C to -1.1°C)

HT/AC -10°F to 55°F (-23.3°C to 12.8°C)

CT 0°F to 50°F (-17.8°C to 10°C)

HT 20°F to 55°F (-6.7°C to 12.8°C)

REFRIGERANTS:

R-404A, R-448A, R-449A, R-452A, R-407A

HORSEPOWER:

1 to 2-1/2

AG



EVAPORATING TEMPERATURE RANGE:

HT/AC -10°F to 55°F (-23.3°C to 12.8°C)

CT 0°F to 50°F (-17.8°C to 10°C)

REFRIGERANTS:

R-22, R-404A

HORSEPOWER:

4 to 6

SCROLL COMPRESSORS

VS



EVAPORATING TEMPERATURE RANGE:

LT -40°F to 32°F (-40°C to 0°C)

CT -10°F to 45°F (-23.3°C to 7.2°C)

REFRIGERANTS:

R-22, R-404A, R-452A, R-448A, R-449A, R-407A, R-134a

HORSEPOWER:

2 to 6

ROTARY COMPRESSORS

RG



EVAPORATING TEMPERATURE RANGE:

HT/AC	-10°F to 55°F (-23.3°C to 12.8°C)
CT	0°F to 50°F (-17°C to 10°C)

REFRIGERANTS:

R-22

HORSEPOWER:

1/2 to 1-1/2

RK²



EVAPORATING TEMPERATURE RANGE:

HT/AC	-10°F to 55°F (-23.3°C to 12.8°C)
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REFRIGERANTS:

R-22, R-134a, R-513A, R-410A

HORSEPOWER:

3/4 to 1-1/2

HG



EVAPORATING TEMPERATURE RANGE:

HT/AC	-10°F to 55°F (-23.3°C to 12.8°C)
CT	0°F to 50°F (-17°C to 10°C)

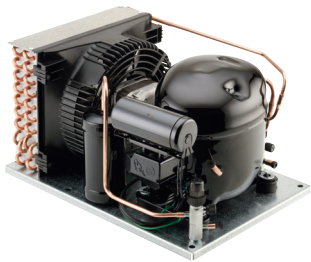
REFRIGERANTS:

R-22, R-134a, R-513A

HORSEPOWER:

1/3 to 1

CONDENSING UNITS | CELSEON



STANDARD GALVANIZED BASE (AIR COOLED)

EVAPORATING TEMPERATURE RANGE:

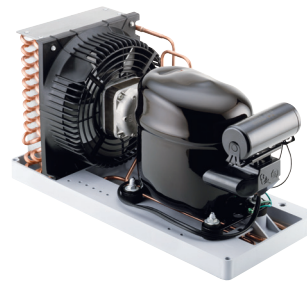
LT	-40°F to 14°F (-40°C to -10°C)
MT/HT	-10°F to 30°F (-23.3°C to -1.1°C)
CT	0°F to 50°F (-17°C to 10°C)
HT	5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-12, R-22, R-134a, R-513A, R404A, R-407A, R448A, R449A, R452A

HORSEPOWER:

1/9 to 1



CONDENSATE

EVAPORATING TEMPERATURE RANGE:

LT	-40°F to 14°F (-40°C to -10°C)
MT/HT	-10°F to 30°F (-23.3°C to -1.1°C)
CT	0°F to 50°F (-17°C to 10°C)
HT	5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-134a, R-513A, R404A, R-407A, R448A, R449A, R452A

HORSEPOWER:

1/9 to 1/3

CONDENSING UNITS | STANDARD



LEGACY STANDARD (STANDARD GALVANIZED BASE)

EVAPORATING TEMPERATURE RANGE:

LT	-40°F to 14°F (-40°C to -10°C)
MT/HT	-10°F to 30°F (-23.3°C to -1.1°C)
CT	0°F to 50°F (-17°C to 10°C)
HT	5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-22, R-134a, R-513A, R404A, R-407A, R448A, R449A, R452A

HORSEPOWER:

7/8 to 3



LEGACY STANDARD (CONDENSATE)

EVAPORATING TEMPERATURE RANGE:

MT	-10°F to 30°F (-23.3°C to -1.1°C)
MT/HT	-10°F to 55°F (-23.3°C to 12.8°C)
CT	0°F to 50°F (-17°C to 10°C)
HT	5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-134a, R-513A, R404A, R-407A, R448A, R449A, R452A

HORSEPOWER:

1/3 to 3/4



WATER COOLED

EVAPORATING TEMPERATURE RANGE:

LT	-40°F to 14°F (-40°C to -10°C)
MT	-10°F to 30°F (-23.3°C to -1.1°C)
MT/HT	-10°F to 55°F (-23.3°C to 12.8°C)
CT	0°F to 50°F (-17°C to 10°C)
HT	5°F to 59°F (-15°C to 15°C)

REFRIGERANTS:

R-22, R-134a, R-513A, R404A, R-407A, R448A, R449A, R452A

HORSEPOWER:

1/2 to 1-1/2

REMOTE SYSTEMS | ARGUS™



INDOOR – LOW TEMP

Horsepower	3/4 to 6
BTUH	3000 - 24000
Condenser Coil	Microchannel, Tube/Fin
Compressor Type	Reciprocating, Scroll
Feature Packages	Gold, Silver, Platinum, Titanium, Zinc
Refrigerant	R-404A, R-448A, R-449A, R-452A

OUTDOOR – LOW TEMP

Horsepower	3/4 to 6
BTUH	3000 - 24000
Condenser Coil	Microchannel, Tube/Fin
Compressor Type	Reciprocating, Scroll
Feature Packages	Gold, Silver, Platinum, Titanium, Zinc
Refrigerant	R-404A, R-448A, R-449A, R-452A

INDOOR – MEDIUM TEMP

Horsepower	1/2 to 6
BTUH	4000 - 48000
Condenser Coil	Microchannel, Tube/Fin
Compressor Type	Reciprocating, Scroll
Feature Packages	Gold, Silver, Platinum, Titanium, Zinc
Refrigerant	R-404A, R-448A, R-449A, R-452A

OUTDOOR – MEDIUM TEMP

Horsepower	1/2 to 6
BTUH	4000 - 48000
Condenser Coil	Microchannel, Tube/Fin
Compressor Type	Reciprocating, Scroll
Feature Packages	Gold, Silver, Platinum, Titanium, Zinc
Refrigerant	R-404A, R-448A, R-449A, R-452A



MODEL TYPE: ELECTRIC DEFROST

Voltage	115V/240V, 230 - 240V
BTUH	2450 - 25700
Refrigerant	R-404A, R-448A, R-449A, R-452A

MODEL TYPE: AIR DEFROST

Voltage	115V/240V, 230 - 240V
BTUH	3150 - 49000
Refrigerant	R-404A, R-448A, R-449A, R-452A

INTRODUCING TecTools

- **Compressor Cross Reference** – Quickly find current Tecumseh products to replace competitor models as well as obsolete Tecumseh models.
- **Wholesale Locator** – Locate authorized Tecumseh wholesalers near you!
- **Product Selector** – Find Tecumseh products that match your exact specifications. Currently only available for compressors and condensing units.
- **Refrigerated Box Load Calculator** – Quickly determine the cooling capacity needed for chiller and freezer applications, taking out the guesswork when finding the perfect solution for your application.

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