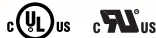


KOOLTRONIC AIR CONDITIONER QUICK SHEET



NEMA TYPE 4 MAINTAINED

**INDOOR
OUTDOOR**



Guardian Series

- NEMA 4 Rating Maintained (UL50)
- For applications requiring washdown
- Capacity range: 1,000 to 26,000 BTU/H
- Unit heights from 15 to 60 inches
- Epoxy-coated condenser coils
- Weather protection integral to the unit
- All models UL/CUL Listed



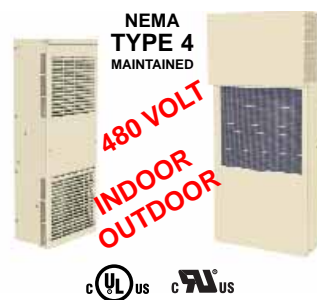
NEMA TYPE 4X MAINTAINED

**INDOOR
OUTDOOR**



GuardianX Series

- NEMA 4X Rating Maintained (UL50)
- For applications requiring corrosive environments
- Capacity range: 1,000 to 26,000 BTU/H
- Unit heights from 15 to 60 inches
- Epoxy-coated condenser coils
- Weather protection integral to the unit
- All models UL/CUL Listed



NEMA TYPE 4 MAINTAINED

**480 VOLT
INDOOR
OUTDOOR**



Guardian Series 480 Volt

- NEMA 4 Rating Maintained (UL 50)
- For **480 Volt** applications requiring washdown
- Capacity range: 5,000 to 26,000 BTU/H
- Unit heights from 33 to 60 inches
- Epoxy-coated condenser coils
- Weather protection integral to the unit
- All models UL/CUL Listed



NEMA TYPE 4X MAINTAINED

**480 VOLT
INDOOR
OUTDOOR**



GuardianX Series 480 Volt

- NEMA 4X Rating Maintained (UL50)
- For **480 Volt** applications requiring corrosive environments
- Capacity range: 5,000 to 26,000 BTU/H
- Unit heights from 33 to 60 inches
- Epoxy-coated condenser coils
- Weather protection integral to the unit
- All models UL/CUL Listed



NEMA TYPE 12 & 3R MAINTAINED (NPT SERIES)

INDOOR

NEMA TYPE 12 MAINTAINED (NP SERIES)



NPT SERIES NP SERIES

TrimLine NP/NPT Series

- Narrow design for mounting on side of enclosure
- Capacity range: 2,000 to 16,000 BTU/H
- Unit heights from 17 to 52 inches
- All NP Series models UL Listed or Recognized, All NPT Series models UL Listed
- NPT Series models Maintain NEMA 12 & 3R Ratings, NP Series models Maintain NEMA 12 Rating



RML SERIES

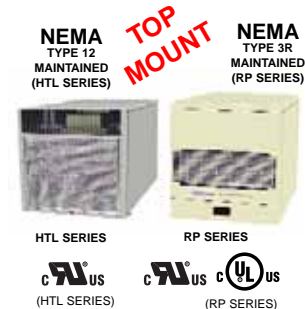
**RACK
MOUNT**

NEMA TYPE 12 MAINTAINED (RLM SERIES)



Horizontal Internal Rack Mount

- Three models available in two Series (RML and H9 & H10)
- **RML Series:** UL Listed, offers 5,000 BTU/H and up to five evaporator airflow patterns
- Unique RML condenser airflow design eliminates need for additional duct work
- **H9 & H10 Series:** UL Recognized, offers 3,500 BTU/H
- Units fit standard 19" data rack



NEMA TYPE 12 MAINTAINED (HTL SERIES)

**TOP
MOUNT**

NEMA TYPE 3R MAINTAINED (RP SERIES)



Horizontal External

- Excellent choice when side mounting is not an option
- Capacity range: 2,500 to 12,000 BTU/H
- All models UL/CUL Listed or Recognized
- Five sizes to choose from
- Advantage Top Mount features stylish design with rounded edges and no visible hardware



NEMA TYPE 12 MAINTAINED

**INDOOR
OUTDOOR**



Intrepid Series

- Designed for outdoor applications
- Protects against nearly all climate hazards
- High capacity: 30,000 BTU/H
- NEMA 1/3R & 12 Ratings Maintained (UL50)
- Features significant noise reduction



NEMA TYPE 12 MAINTAINED

INDOOR



Micro-Mini (Traditional Series)

- Ideal for applications with space limitations
- Capacity 1,000 BTU/H
- UL/CUL Listed (UL50)
- Versatile mounting locations



NEMA TYPE 4/4X MAINTAINED

**INDOOR
OUTDOOR**



Integrity P21 NEMA 4/4X

- Designed for washdown or outside storm conditions
- Capacity 3,000 BTU/H
- NEMA 12/3R & 4/4X Ratings Maintained (UL50)
- UL/CSA Listed



**WATER
COOLED**

Water Cooled

- Suitable for extreme environments
- Protective waterflow controls
- UL/CSA Recognized components
- Slim 10", 12" & 15" wide mounting footprints

- Kooltronic Air Conditioners are manufactured in the USA.
 - Kooltronic has a 170,000 sq. ft. manufacturing and testing facility.
 - 100% testing on all air conditioners and heat exchangers.
 - Heavy-Duty Steel, Aluminum or Stainless Steel enclosures.
 - NEMA 12 - 3R - 4 or 4X available.
 - Environmental chamber and laboratory on site.
 - Zero ODP or CFC Free refrigerant used in all air conditioners.
 - Exclusive mounting systems available on certain models.
 - Founded in 1956, Kooltronic is a privately owned company.
 - Most models are UL/CUL Listed or Recognized.
 - Painted units have baked powder finish.
 - Full line of options for custom applications.
 - Automated and custom paint booths.
 - Custom design - prototype program.
 - Precision ball bearing motors.
 - All units designed using solid modeling software.
- Contract laboratory facilities with full computer data acquisition for complete system analysis.

For more information on our thermal management products please visit:

www.kooltronic.com

Kooltronic Air Conditioner Selection Guide

Series	Indoor	Outdoor	NEMA 12	NEMA 3R	NEMA 4	NEMA 4X	480 Volt	Panel Mounted	Rack Mounted	Top Mounted	BTU/H Capacity	UL Recognized	UL Listed
Profile Internal/ External Mount	✓	✓		✓				✓			2,000 - 9,000	✓	✓
Profile 480 Volt	✓	✓		✓			✓	✓			5,000 - 9,000	✓	✓
Guardian	✓	✓			✓			✓			1,000 - 26,000	✓	✓
GuardianX	✓	✓				✓		✓			1,000 - 26,000	✓	✓
Guardian 480 Volt	✓	✓			✓		✓	✓			5,000 - 26,000	✓	✓
GuardianX 480 Volt	✓	✓				✓	✓	✓			5,000 - 26,000	✓	✓
Micro-Mini (Traditional Series)	✓		✓					✓			1,000	✓	✓
Trimline	✓		✓					✓			2,000 - 16,000	✓	✓
Intrepid	✓	✓		✓				✓			30,000	✓	
Integrity 21	✓	✓				✓		✓			3,000	✓	✓
Horizontal Internal (RML)	✓								✓		5,000	✓	✓
Horizontal Internal (H9 & H10)	✓								✓		3,500	✓	
Horizontal External	✓									✓	2,500 - 12,000	✓	
Advantage Horizontal External	✓	✓		✓						✓	3,000 - 12,000	✓	✓
Water Cooled	✓							✓			4,000 - 12,000		

30 PENNINGTON-HOPEWELL ROAD
 PENNINGTON, NEW JERSEY 08534
 TEL: 609-466-3400 FAX: 609-466-1114

1937 GOODYEAR AVENUE, SUITE 707
 VENTURA, CALIFORNIA 93003
 TEL: 805-642-8521 FAX: 805-658-2901