

Outdoor Air Conditioners

9250-20000 BTU/Hr. (2710-5860 Watts)



T43



T50



T53

Features

- Stock models are equipped with thermostat control, coated condenser coils, compressor heater and head pressure control for low ambient operation.
- The filter is easily accessible.
- Stock unit agency approvals included CE, UL, TYPE 12, TYPE 4 and TYPE 3R.
- Compact footprint to minimize real estate and maximize capacity.
- Standard models provided as surface or fully recessed mount. Partial mount models available upon request.
- Designed to achieve seal capable of TYPE 4 and/or GR-487 wind driven rain when installed properly on an equally rated enclosure.
- Broad operating range -40°F to 131°F.
- 100% functionally tested.
- RPM Service™ coverage on all units.



**TYPE 12 TYPE 4
TYPE 3R RoHS**

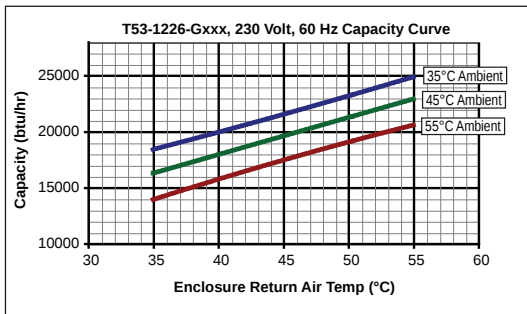
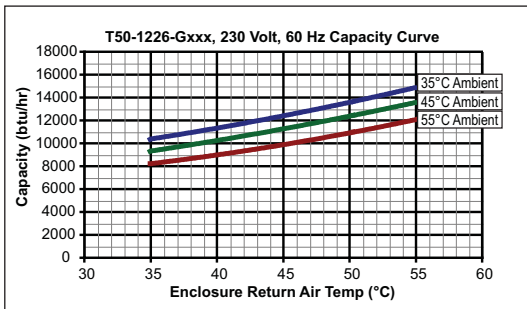
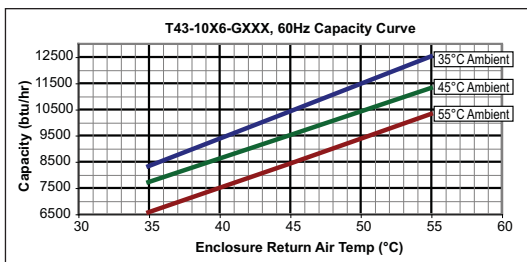
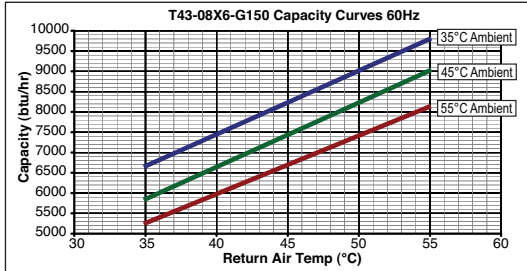
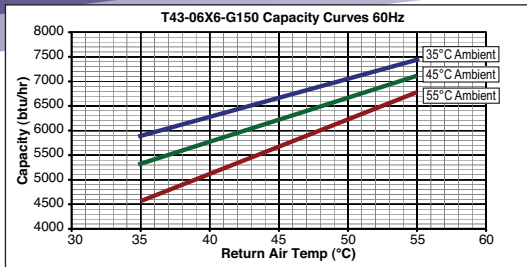
CE, UL file SA6453. UL50 TYPE 12, TYPE 4, TYPE 3R. Rating maintained when properly installed on an equally rated enclosure.

Option Packages (see pg. B.47)

	T43	T50	T53
Thermostat Package	✓	✓	✓
Thermostat/Malfunction Package	✓	✓	✓
Special Voltage Package	✓	✓	✓
Low Temperature Package	✓	✓	✓
Heater Package	✓	✓	✓
Corrosive Environment Package	✓	✓	✓
Stainless Steel Package	✓	✓	✓
Tamper Resistant Hardware Package	✓	✓	✓
Lead Lag Control Package	✓	✓	✓

McLean Thermal Closed-loop Cooling

McLean Thermal air conditioners are designed and tested to maintain a UL 50 rated separation of the external ambient airflow from the sealed cabinet interior. This protects the electronic controls and equipment from shutdown caused by heat, humidity, dust and other contaminants.



T43 Series

9250 BTU/Hr. (2710 Watts)
H x W x D: 43" (1092) x 15.75" (400) x 10.90" (279)

Model	Voltage	Hz	Phase	Amps 131°F/131°F	BTU/Hr @ 131°F/131°F	60Hz Max Amb Temp °F/°C	Shipping Weight Lbs/Kgs
T43-0616-G150	115	50/60	1	9.2/8.6	6310/6680	131/55	125/57
T43-0616-GXXX	115	50/60	1	9.2/8.6	6310/6680	131/55	125/57
T43-0626-G150	230	50/60	1	4.4/3.8	6520/6770	131/55	125/57
T43-0626-GXXX	230	50/60	1	4.4/3.8	6520/6770	131/55	125/57
T43-0646-G400	460	50/60	1	2.2/1.9	6520/6770	131/55	155/70
T43-0646-GXXX	460	50/60	1	2.2/1.9	6520/6770	131/55	155/70
T43-0816-G150	STOCK 115	50/60	1	10.4/11.2	7900/8600	131/55	125/57
T43-0816-GXXX	115	50/60	1	10.4/11.2	7900/8600	131/55	125/57
T43-0826-G150	STOCK 230	50/60	1	5.2/5.4	7400/8200	131/55	125/57
T43-0826-GXXX	230	50/60	1	5.2/5.4	7400/8200	131/55	125/57
T43-0846-G400	460	50/60	1	2.8/3.0	7400/8200	131/55	155/70
T43-0846-GXXX	460	50/60	1	2.8/3.0	7400/8200	131/55	155/70
T43-1016-G150	STOCK 115	50/60	1	15.9/19.9	9700/10300	131/55	125/57
T43-1016-GXXX	115	50/60	1	15.9/19.9	9700/10300	131/55	125/57
T43-1026-G150	STOCK 230	50/60	1	9.0/9.0	10000/10600	131/55	125/57
T43-1026-GXXX	230	50/60	1	9.0/9.0	10000/10600	131/55	125/57
T43-1046-G400	460	50/60	1	4.5/4.5	10000/10600	131/55	155/70
T43-1046-GXXX	460	50/60	1	4.5/4.5	10000/10600	131/55	155/70

-XXX will be replaced with a three-digit number designating all desired options. Consult the factory for specific model numbers.

T50 Series

12300 BTU/Hr. (3604 Watts)
H x W x D: 50" (1270) x 19" (483) x 11.05" (281)

Model	Voltage	Hz	Phase	Amps 131°F/131°F	BTU/Hr @ 131°F/131°F	60Hz Max Amb Temp °F/°C	Shipping Weight Lbs/Kgs
T50-1226-G150	STOCK 220/230	50/60	1	8.2/9.3	11000/12000	131/55	164/75
T50-1226-GXXX	220/230	50/60	1	8.2/9.3	11000/12000	131/55	164/75
T50-1246-G400	460	50/60	1	4.5/5.1	11200/12300	131/55	204/93
T50-1246-GXXX	460	50/60	1	4.5/5.1	11200/12300	131/55	204/93

-XXX will be replaced with a three-digit number designating all desired options. Consult the factory for specific model numbers.

T53 Series

20000 BTU/Hr. (5567 Watts)
H x W x D: 53" (1346) x 21" (533) x 13" (330)

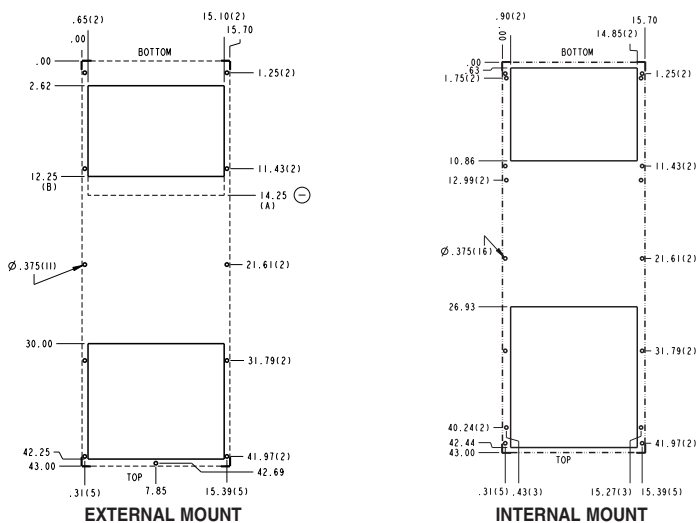
Model	Voltage	Hz	Phase	Amps 131°F/131°F	BTU/Hr @ 131°F/131°F	60Hz Max Amb Temp °F/°C	Shipping Weight Lbs/Kgs
T53-1926-150	STOCK 208/230	50/60	1	17/19	18000/20000	131/55	197/90
T53-1926-XXX	208/230	50/60	1	17/19	18000/20000	131/55	197/90
T53-1946-400	460	50/60	1	9.4/10.5	18000/20000	131/55	237/108
T53-1946-XXX	460	50/60	1	9.4/10.5	18000/20000	131/55	237/108

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T43 Series

CUT-OUT NOTES

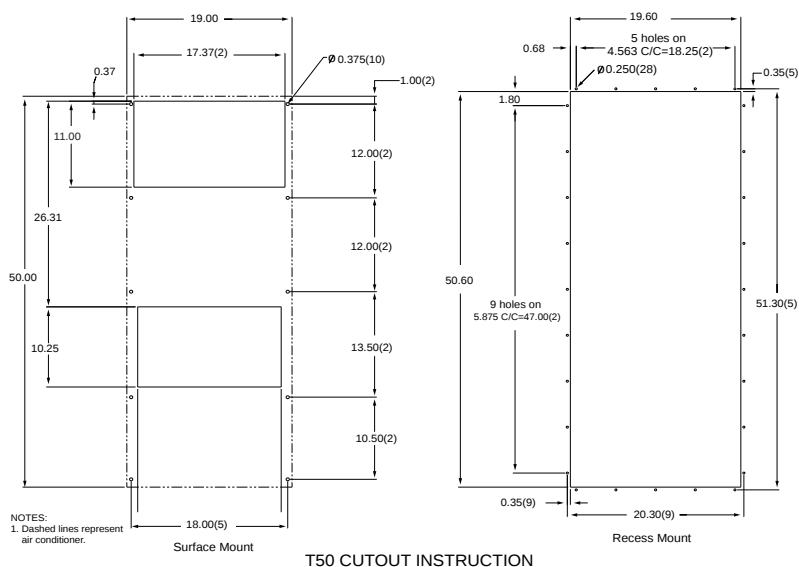
1. Dash lines represent air conditioner.
2. Cut-out dimensions for standard product only.



T50 Series

CUT-OUT NOTES

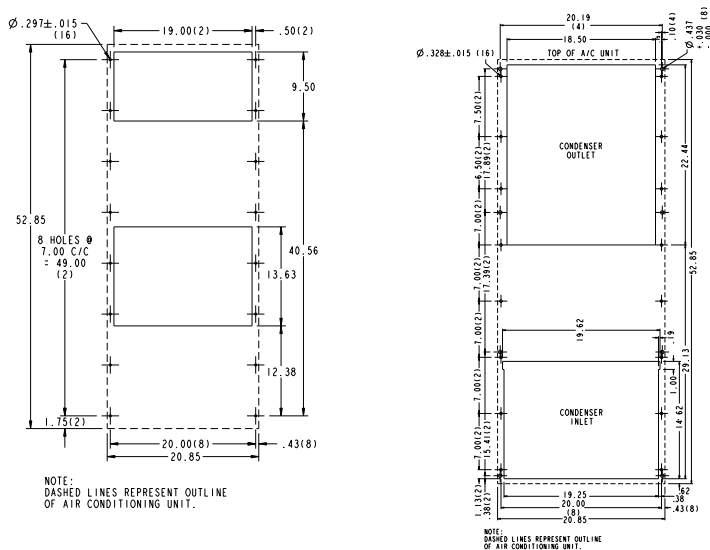
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T53 Series

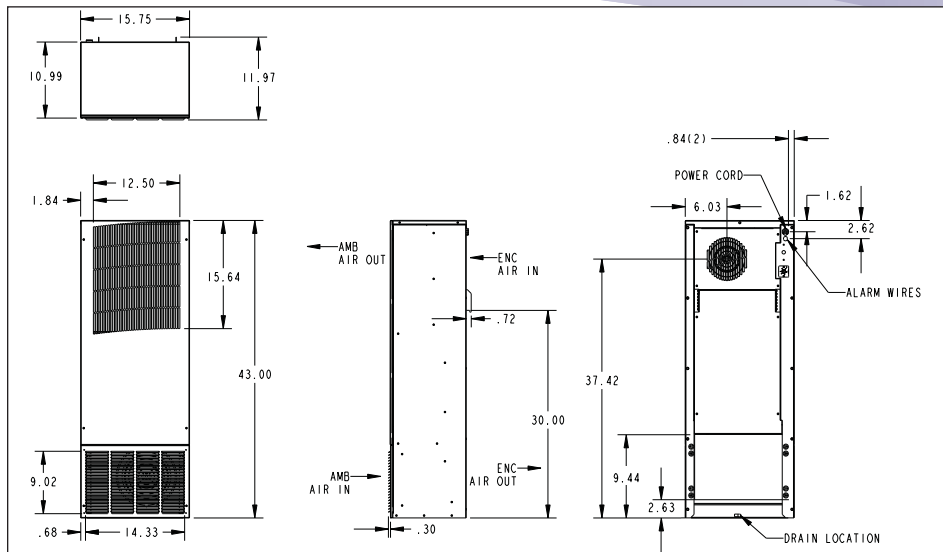
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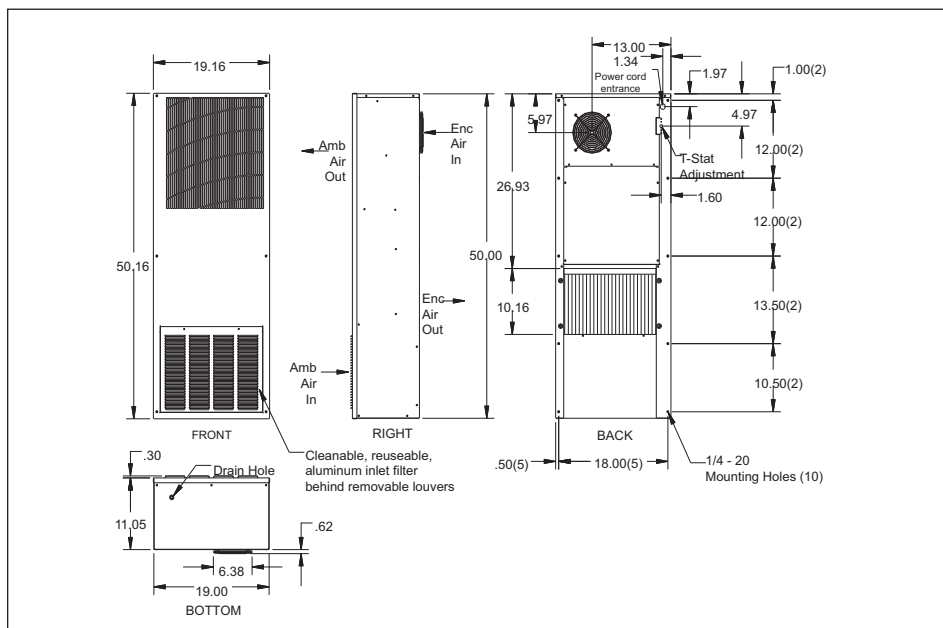
DESIGN NOTES

1. Gasket kit for mounting to enclosure included.
2. Service cord terminated with appropriate plug cap.



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