

A new line of outdoor ready, high performance air conditioners from McLean is now available as a standard product offering. This rugged family of products has been developed specifically to provide the telecommunications and outdoor process control industry with the highest reliability in the market under any environmental condition.



### FEATURES:

- Stock models are equipped with head pressure control for low ambient operation, compressor heater, coated condenser coil, malfunction switch, thermostat, and heater package.
- Stock model agency approvals included: CE, UL, TYPE12, TYPE3R and TYPE4 (with optional rainhood).
- The filter is easily accessible.
- 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 with optional rainhood and when properly installed an equally rated enclosure.
- Broad operating range -40°F to 131°F.
- 100% functionally tested.
- All units use a CFC-free or environmentally safe refrigerant that is universally accepted.

### MCLEAN CLOSED LOOP COOLING

McLean 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.

### OPTIONS:

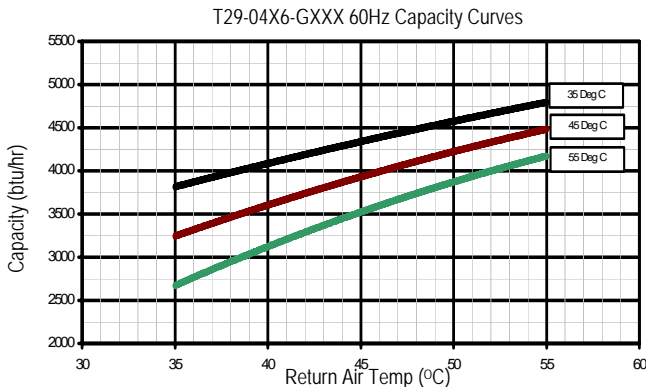
- Self contained enclosure heaters
- Malfunction alarm contact switch
- Tamper resistant hardware
- TYPE 4X
- Additional options available, contact factory

### REFRIGERANT: R134A

**AGENCY APPROVAL:** CE, UL file SA6453. UL50 TYPE 12, TYPE 3R  
TYPE 4 rating maintained when properly installed on an equally rated enclosure.



**Important note:** Consult factory regarding TYPE 4 applications.

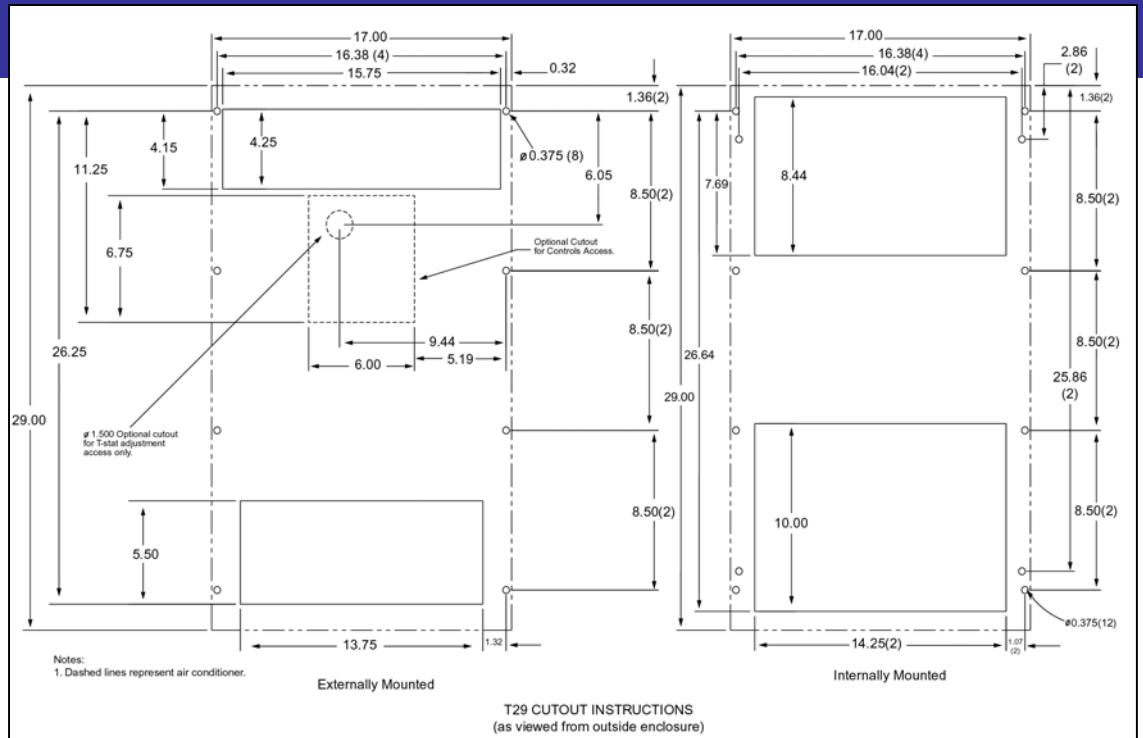


T29								
4000 BTU/Hr. (1172 Watts)								
H x W x D: 29" (737) x 17" (432) x 11.30" (287)								
Model	Voltage	Hz	Amps @ Max Conditions	Phase	BTU/Hr @ Max Conditions	60Hz Max Amb Temp °F/°C	Shipping Weight Lbs/Kgs	
T29-0416-G150	STOCK	115	50/60	13.8/13.6	1	3600/4000	131/55	107/49
T29-0416-GXXX		115	50/60	13.8/13.6	1	3600/4000	131/55	107/49
T29-0426-G150	STOCK	230	50/60	6.9/6.8	1	3600/4000	131/55	107/49
T29-0426-GXXX		230	50/60	6.9/6.8	1	3600/4000	131/55	107/49

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

## CUT-OUT NOTES

1. Dash line represents air conditioner.
2. Cut-out dimensions for standard product only.



## DESIGN NOTES

1. Gasket kit for mounting to enclosure is included.

2. Service cord terminated with appropriate plug cap.

