

Thermostats & Controls

85

ET5 Series - Line Voltage



Features

- Single pole and double pole
- Heat only, cool only, & heat or cool
- DP models include positive off
- Celsius and Fahrenheit temperature scale
- Heating: 22A @120-277VAC resistive
- Cooling: 3/4HP @ 125VAC / 1.5HP @ 250/277 VAC
- Range: 50-90°F (unless otherwise noted)
- Made in U.S.A.

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	RANGE	THERMO.	CONNECTIONS
05387202	AET5DWS*	DPST Heat Only	50-90°F	No	Wire Leads
05387302	AET5SWS*	SPST Heat Only	50-90°F	No	Wire Leads
05388802	ET5DS	DPST Heat Only	50-90°F	No	Terminals
05387402	ET5D4S	DPST Heat Only	35-75°F	No	Terminals
05387502	ET5DTS	DPST Heat Only	50-90°F	Yes	Terminals
05387602	ET5DWS	DPST Heat Only	50-90°F	No	Wire Leads
05387702	ET5MS	2 Stage Heat Only	50-90°F	No	Terminals
05387802	ET5SS	SPST Heat Only	50-90°F	No	Terminals
05387902	ET5S4S	SPST Heat Only	35-75°F	Yes	Terminals
05388002	ET5SRS	SPST Cool Only	50-90°F	No	Terminals
05388902	ET5SRTS	SPST Cool Only	50-90°F	Yes	Terminals
05388102	ET5STS	SPST Heat Only	50-90°F	Yes	Terminals
05388202	ET5SWS	SPST Heat Only	50-90°F	No	Wire Leads
05388302	ETD5MS	2 Stage Heat, 1 Stg Cool	50-90°F	No	Terminals
05388402	ETD5MTS	2 Stage Heat, 1 Stg Cool	50-90°F	Yes	Terminals
05388502	ETD5SS	SPDT Heat or Cool	50-90°F	No	Terminals
05388602	ETD5STS	SPDT Heat or Cool	50-90°F	Yes	Terminals

* indicates anticipated models

ET9 Series - Line Voltage



Features

- Single pole and double pole
- Heat only, cool only, & heat or cool
- DP models include positive off
- Celsius and Fahrenheit temperature scale
- Thermometer standard
- Heating: 22A @120-277VAC resistive
- Cooling: 3/4HP @ 125VAC / 1.5HP @ 250/277 VAC
- Range: 50-90°F (unless otherwise noted)
- , P S R U W H G W R 7 3 , 6 S H F L , 6 D W L R Q V

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	RANGE	CONNECTIONS	POS. OFF
05238302	AET9DWTS*	DPST Heat Only	50-90°F	Wire Leads	Yes
05238402	AET9SWTS*	SPST Heat Only	50-90°F	Wire Leads	No
05238502	ET9DTS	DPST Heat Only	50-90°F	Terminals	Yes
05238602	ET9D4TS	DPST Heat Only	35-75°F	Terminals	Yes
05238702	ET9DWTS	DPST Heat Only	50-90°F	Wire Leads	Yes
05238802	ET9MTS	2 Stage Heat Only	50-90°F	Terminals	No
05238902	ET9STS	SPST Heat Only	50-90°F	Terminals	No
05239002	ET9S4TS	SPST Heat Only	35-75°F	Terminals	No
05239102	ET9SRTS	SPST Cool Only	50-90°F	Terminals	No
05239202	ET9SWTS	SPST Heat Only	50-90°F	Wire Leads	No
05239302	ETD9MTS	2 Stage Heat, 1 Stg Cool	50-90°F	Terminals	No
05239402	ETD9STS	SPDT Heat or Cool	50-90°F	Terminals	No

* indicates anticipated models

EPET Series and HLT Series Hazardous Location



Motor Rating (full load): 3/4 HP @ 125V, 1-1/2 HP @ 250V
Pilot Duty Rating 125VA @ 24VAC
NEMA Class Seven Div. 1 Approved
Class I Group C & D, Class II Group E, F, & G
Not rated for Group B



Features

- SPDT & DPDT Models
- Heat or cool compatible
- Celsius and Fahrenheit temperature scale
- Bi-Metal or capillary sensor
- Snap action switch
- Casting tapped top and bottom for conduit
- 1/8" thick cast aluminum housing
- All EPET/T1/T2 optional thermostats manufactured with anti-static plastic
- Dimension 5.75" x 6.375" x 5.57"
- Made in U.S.A.

MFG CATALOG NUMBER	MFG MODEL NUMBER	DESCRIPTION	LOAD RATINGS	RANGE
05380702	EPETD8D	DPDT - Bi-Metal	22A @120-277VAC	50-90°F
05381002	EPETD8S	SPDT - Bi-Metal	22A @120-277VAC	50-90°F
05280702	EPETP8D	DPDT - Bi-Metal	22A @120-480VAC	50-90°F
05280602	EPETP8S	SPDT - Bi-Metal	22A @120-480VAC	50-90°F
05231502	HLT-1	SPDT - Capillary	22A @120-277VAC	40-110°F
05231602	HLT-2	DPDT - Capillary	22A @120-277VAC	40-110°F
Master ctn: 4 pcs, 24 lbs (varies slightly by model), 16" x 14.5" x 6"				
EPET Series incorporate plastic knob & Bi-Metal Sensor housing.				
HLT Series incorporates screwdriver temperature adjustment slot and all metal housing. External bulb and capillary sensor.				