

DELTA-T SOLAR THERMAL STANDARD CONTROLLER DLTA STD

DELTA-T: Specifically designed to regulate the operation of a solar heating system, the Delta-T monitors collector and storage temperatures and automatically turns pumps on or off when the right temperature is reached. The controller can also provide additional functions, such as system freeze protection, storage tank high-limit shut-off, and useful collector temperature operation.



Features

- For use in open loop or closed loop systems
- Automated pump recirculation for freeze protection in open loop systems
- Tank high temperature limit shut-off
- Available as stand alone unit or as standard component in Helio-Pak and Helio-Flo heat transfer appliances
- 2 pre-set temperature differentials

TECHNICAL SPECIFICATIONS

MODEL	DLTA 000 000	DLTA 001 000	DLTA 002 000
Model Type	Std	Std	Std
Voltage	120	120	240
AC Power Cord	Yes	No	No
Thermistor Temp Sensor Inputs	2	2	2
Relays	1	1	1
Waterproof	No	No	No
Energy Metering	No	No	No
Internal Flash Memory	-	-	-
Program Settings	CL DHW OL DHW	OL DHW CL DHW	OL DHW CL DHW
Network Connection/Web Monitoring	-	-	-
Vortex Flow Sensor Input	-	-	-
Relative Pressure Sensor	-	-	-
Connectivity To Single Gas Tank (w/electric ignition)	-	-	-
Electrical Circuit Monitoring	-	-	-
Pyrometer Input	-	-	-
Pulse Flow Meter Input	-	-	-
Dimensions	4.6”h X 5.6”w	4.6”h X 5.6”w	4.6”h X 5.6”w
Warranty		3 years	

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