# INDUSTRIAL CIRCULATION TANK HEATER

## **Zerostart**®

Circulation tank heaters provide dependable pre-heating for engine starts in all temperatures by circulating warmed coolant throughout the engine.

#### **BENEFITS**

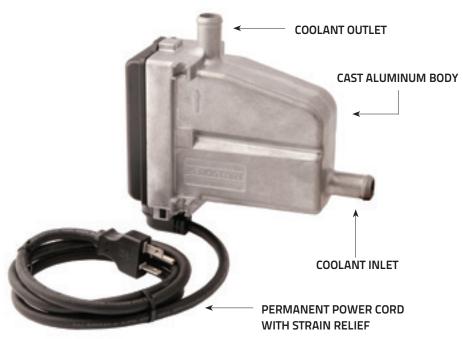
- Provides engine warming for quick, clean starts
- Reduces time to reach operating speed
- Enhances immediate full-load acceptance
- Corrosion and impact resistance
- Withstands overheat conditions by using a regulating thermostat
- CSA approved & UL listed (Canadian and U.S. standards)

#### WHERE TO USE

- Diesel & Gas Gensets
- Compressors
- Light Towers







#### **FEATURES**

- Rugged die cast, one-piece, aluminum construction
- Low watt, density copper heating element
- Temperature sensing thermostat with automatic reset
- Flame retardant, permanently connected, 5 ft. (1.52M) and 12 ft. (3.65M) power cords
- Available in 120, 240 volts

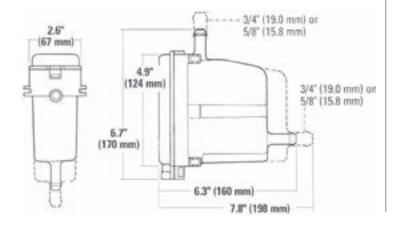
- Regulating thermostat
  60°-80°F (16°-27°C)
  80°-100°F (27°-38°C)
  100°-120°F (38°-49°C)
- Secondary safety thermostat
- Environmentally friendly materials such as recyclable aluminum, plastic and copper
- 750W-1500W with a 5/8" hose connections and 1500W – 2250W with a 3/4" hose connections



### **INDUSTRIAL CIRCULATION TANK HEATER**

#### **OVERALL DIMENSIONS**

- Designed for easy installation
- Offers bottom and top mounting options, with mounting kits.



#### **PLUG CONFIGURATIONS**

PLUG CONFIGURATIONS	(A)	(B)	(C)	(D)
	120 Volt 15 Amp	240 Volt 15 Amp	120 Volt 20 Amp	240 Volt 20 Amp
Standard Plug				

- (A) Furnished with standard 120V male plug.
- (B) Furnished with standard 240V male plug.
- (C) Furnished with high-current 120V male plug. 20 Amp electrical service required.
- (D) Plug not attached. High-current 240V detachable male plug is provided. 20 Amp electrical service required.

					(UL) 05	Œ.			
Part No.	Volts	Watts	Amps	Inlet/Outlet Size	LISTER	CU <sub>US</sub>	Power Cord Length	Tank Size	Plug
Thermostat On	/Off - 60°/8	0°F (10°/27°C)	)						
3305028	120	750	6.3	5/8"	-	Yes	5' (1.5m)	Small	А
3305040	120	1000	8.3	5/8"	-	Yes	5' (1.5m)	Small	А
3305052	120	1500	12.5	3/4"	-	Yes	5' (1.5m)	Large	А
Thermostat On	/Off - 80°/1	00°F (27°/38°	C)						
3305032	120	750	6.3	5/8"	-	Yes	5' (1.5m)	Small	А
3309040	120	1000	8.3	5/8"	Yes	Yes	5' (1.5m)	Small	А
3305056	120	1500	12.5	3/4"	-	Yes	5' (1.5m)	Large	Α
3309043	120	1500	12.5	3/4"	Yes	Yes	5' (1.5m)	Large	С
3309048	240	1000	4.2	5/8"	Yes	Yes	5' (1.5m)	Small	В
3309052	240	1500	6.3	3/4"	Yes	Yes	5' (1.5m)	Large	В
3309055	240	2250	9.4	3/4"	Yes	Yes	5' (1.5m)	Large	В
3309056	240	2250	9.4	3/4"	Yes	Yes	12' (3.6m)	Large	В
Thermostat On	/Off - 100°/	120°F (38°/49	°C)						
3305036	120	750	6.3	5/8"	-	Yes	5' (1.5m)	Small	Α
3309041	120	1000	8.3	5/8"	Yes	Yes	12' (3.6m)	Small	А
3309042	120	1000	8.3	5/8"	Yes	Yes	5' (1.5m)	Small	Α
3305060	120	1500	12.5	3/4"	-	Yes	5' (1.5m)	Large	А
3309046	120	1500	12.5	3/4"	Yes	Yes	12' (3.6m)	Large	С
3309047	120	1500	12.5	3/4"	Yes	Yes	5' (1.5m)	Large	С
3309049	240	1000	4.2	5/8"	Yes	Yes	5' (1.5m)	Small	В
3309050	240	1000	4.2	5/8"	Yes	Yes	12' (3.6m)	Small	В
3309053	240	1500	6.3	3/4"	Yes	Yes	5' (1.5m)	Large	В
3309054	240	1500	6.3	3/4"	Yes	Yes	12' (3.6m)	Large	В
3309057	240	2250	9.4	3/4"	Yes	Yes	5' (1.5m)	Large	В
3309058	240	2250	9.4	3/4"	Yes	Yes	12' (3.6m)	Large	В

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