

## Small Tank Heaters

### TPS Series Single Phase

500-2000 Watts  
120V & 240V

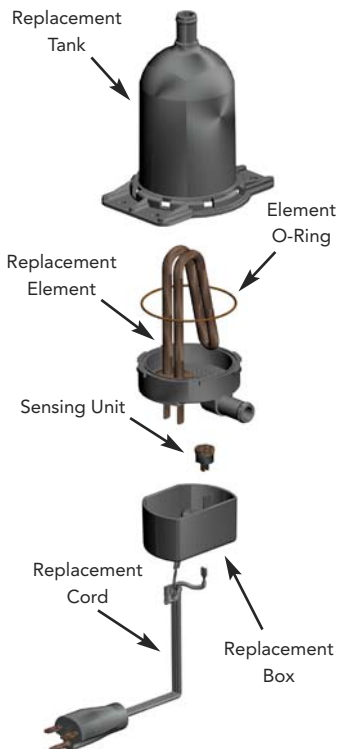


Engine Displacement	Model Number	Volts	Watts	Phase	Amps	Thermostat Range	
150cid 2.5L	TPS051GT8-000	120	500	1	4.2	80°F (27C)	100°F (38C)
	TPS051GT10-000	120	500	1	4.2	100°F (38C)	120°F (49C)
	TPS051GT12-000	120	500	1	4.2	120°F (49C)	140°F (60C)
	TPS052GT8-000	240	500	1	2.1	80°F (27C)	100°F (38C)
	TPS052GT10-000	240	500	1	2.1	100°F (38C)	120°F (49C)
	TPS052GT12-000	240	500	1	2.1	120°F (49C)	140°F (60C)
350cid 5.7L	TPS101GT8-000	120	1000	1	8.4	80°F (27C)	100°F (38C)
	TPS101GT10-000	120	1000	1	8.4	100°F (38C)	120°F (49C)
	TPS101GT12-000	120	1000	1	8.4	120°F (49C)	140°F (60C)
	TPS102GT8-000	240	1000	1	4.2	80°F (27C)	100°F (38C)
	TPS102GT10-000	240	1000	1	4.2	100°F (38C)	120°F (49C)
	TPS102GT12-000	240	1000	1	4.2	120°F (49C)	140°F (60C)
350 - 500cid 5.7 - 8.2L	TPS151GT8-000	120	1500	1	12.5	80°F (27C)	100°F (38C)
	TPS151GT10-000	120	1500	1	12.5	100°F (38C)	120°F (49C)
	TPS151GT12-000	120	1500	1	12.5	120°F (49C)	140°F (60C)
	TPS152GT8-000	240	1500	1	6.3	80°F (27C)	100°F (38C)
	TPS152GT10-000	240	1500	1	6.3	100°F (38C)	120°F (49C)
	TPS152GT12-000	240	1500	1	6.3	120°F (49C)	140°F (60C)
500 - 700cid 8.2 - 11.5L	TPS181GT8-000	120	1800	1	15	80°F (27C)	100°F (38C)
	TPS181GT10-000	120	1800	1	15	100°F (38C)	120°F (49C)
	TPS181GT12-000	120	1800	1	15	120°F (49C)	140°F (60C)
	TPS202GT8-000	240	2000	1	8.3	80°F (27C)	100°F (38C)
	TPS202GT10-000	240	2000	1	8.3	100°F (38C)	120°F (49C)
	TPS202GT12-000	240	2000	1	8.3	120°F (49C)	140°F (60C)

HOTSTART TPS tank heaters are constructed from a durable, high-impact plastic. Every heater is assembled with a built-in thermostat and 4-foot power cord.

## Replacement Parts

For TPS Model heaters



Model Number	Volts	Watts	Replacement Parts					
			Sensing Unit	Element	Tank	Box	Power Cord	Element O-ring
TPS051GT8-000	120	500	LSU-8	REPS051T8	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS051GT10-000	120	500	LSU-10	REPS051T10	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS051GT12-000	120	500	LSU-12	REPS051T12	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS052GT8-000	240	500	LSU-8	REPS052T8	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS052GT10-000	240	500	LSU-10	REPS052T10	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS052GT12-000	240	500	LSU-12	REPS052T12	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS101GT8-000	120	1000	LSU-8	REPS101T8	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS101GT10-000	120	1000	LSU-10	REPS101T10	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS101GT12-000	120	1000	LSU-12	REPS101T12	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS102GT8-000	240	1000	LSU-8	REPS102T8	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS102GT10-000	240	1000	LSU-10	REPS102T10	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS102GT12-000	240	1000	LSU-12	REPS102T12	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS151GT8-000	120	1500	LSU-8	REPS151T8	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS151GT10-000	120	1500	LSU-10	REPS151T10	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS151GT12-000	120	1500	LSU-12	REPS151T12	TPS-T	CPS-1	11P48UU	TPS-BOR
TPS152GT8-000	240	1500	LSU-8	REPS152T8	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS152GT10-000	240	1500	LSU-10	REPS152T10	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS152GT12-000	240	1500	LSU-12	REPS152T12	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS181GT8-000	120	1800	LSU-8	REPS181T8	TPS-T	CPS-1	12P16H48UU	TPS-BOR
TPS181GT10-000	120	1800	LSU-10	REPS181T10	TPS-T	CPS-1	12P16H48UU	TPS-BOR
TPS181GT12-000	120	1800	LSU-12	REPS181T12	TPS-T	CPS-1	12P16H48UU	TPS-BOR
TPS202GT8-000	240	2000	LSU-8	REPS202T8	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS202GT10-000	240	2000	LSU-10	REPS202T10	TPS-T	CPS-1	21P48UU	TPS-BOR
TPS202GT12-000	240	2000	LSU-12	REPS202T12	TPS-T	CPS-1	21P48UU	TPS-BOR

## Small Tank Heaters

TPS Series w/in-line adjustable and remote thread-in fixed thermostat  
Single Phase

500-2000 Watts  
120V & 240V

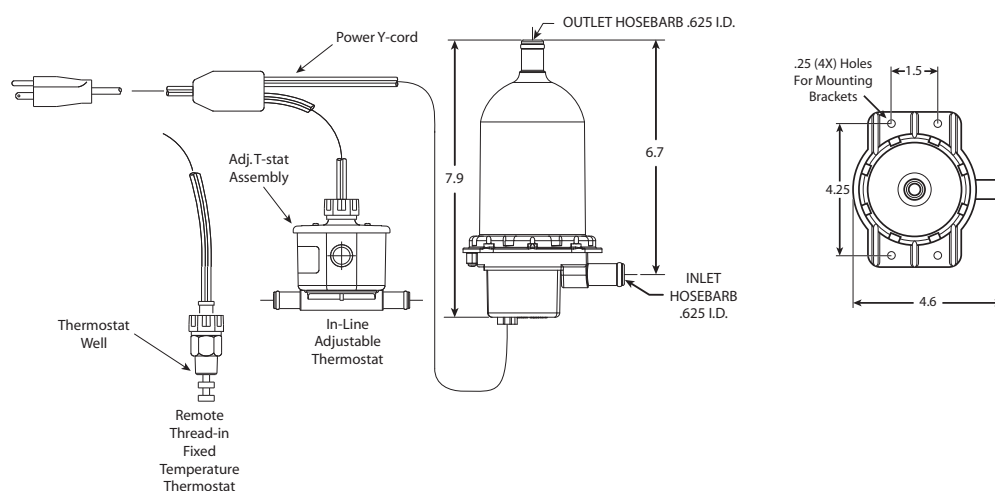


Engine Displacement	Model Number	Volts	Watts	Phase	Amps	Thermostat Range On Off
<b>150cid</b> <b>2.5L</b>	TPS051GT12-001*	120	500	1	4.2	100°F (38C) 120°F (49C)
	TPS051GT12-A00	120	500	1	4.2	ADJUSTABLE
	TPS052GT12-001*	240	500	1	2.1	100°F (38C) 120°F (49C)
	TPS052GT12-A00	240	500	1	2.1	ADJUSTABLE
<b>350cid</b> <b>5.7L</b>	TPS101GT12-001*	120	1000	1	8.4	100°F (38C) 120°F (49C)
	TPS101GT12-A00	120	1000	1	8.4	ADJUSTABLE
	TPS102GT12-001*	240	1000	1	4.2	100°F (38C) 120°F (49C)
	TPS102GT12-A00	240	1000	1	4.2	ADJUSTABLE
<b>350 - 500cid</b> <b>5.7 - 8.2L</b>	TPS151GT12-001*	120	1500	1	12.5	100°F (38C) 120°F (49C)
	TPS151GT12-A00	120	1500	1	12.5	ADJUSTABLE
	TPS152GT12-001*	240	1500	1	6.3	100°F (38C) 120°F (49C)
	TPS152GT12-A00	240	1500	1	6.3	ADJUSTABLE
<b>500 - 700cid</b> <b>8.2 - 11.5L</b>	TPS181GT12-001*	120	1800	1	15	100°F (38C) 120°F (49C)
	TPS181GT12-A00	120	1800	1	15	ADJUSTABLE
	TPS202GT12-001*	240	2000	1	8.3	100°F (38C) 120°F (49C)
	TPS202GT12-A00	240	2000	1	8.3	ADJUSTABLE

\* Remote thread-in fixed temperature thermostat

ADJUSTABLE 90-130°F (32-54°C)  
On differential - 20°F (-7°C)

### In-line thermostat options:



Model Number	Volts	Watts	Replacement Parts			
			Sensing Unit	Element	Power Y-cord	Thermostat Well
TPS051GT12-001*	120	500	LSU-10	REPS051T12	TPS-YC1	TW2374-1
TPS051GT12-A00	120	500	RSU90-130	REPS051T12	#	#
TPS052GT12-001*	240	500	LSU-10	REPS052T12	TPS-YC2	TW2374-1
TPS052GT12-A00	240	500	RSU90-130	REPS052T12	#	#
TPS101GT12-001*	120	1000	LSU-10	REPS101T12	TPS-YC1	TW2374-1
TPS101GT12-A00	120	1000	RSU90-130	REPS101T12	#	#
TPS102GT12-001*	240	1000	LSU-10	REPS102T12	TPS-YC2	TW2374-1
TPS102GT12-A00	240	1000	RSU90-130	REPS102T12	#	#
TPS151GT12-001*	120	1500	LSU-10	REPS151T12	TPS-YC1	TW2374-1
TPS151GT12-A00	120	1500	RSU90-130	REPS151T12	#	#
TPS152GT12-001*	240	1500	LSU-10	REPS152T12	TPS-YC2	TW2374-1
TPS152GT12-A00	240	1500	RSU90-130	REPS152T12	#	#
TPS181GT12-001*	120	1800	LSU-10	REPS181T12	12P16H54S54X10UU	TW2374-1
TPS181GT12-A00	120	1800	RSU90-130	REPS181T12	#	#
TPS202GT12-001*	240	2000	LSU-10	REPS202T12	TPS-YC2	TW2374-1
TPS202GT12-A00	240	2000	RSU90-130	REPS202T12	#	#

\* Remote thread-in fixed temperature thermostat

# Call Factory

## Replacement Parts

For TPS Model heaters w/in-line adjustable and remote thread-in fixed thermostat  
Single Phase

Common replacement parts for all TPS Model heaters:

- Tank
- Box
- Element O-ring

See previous page