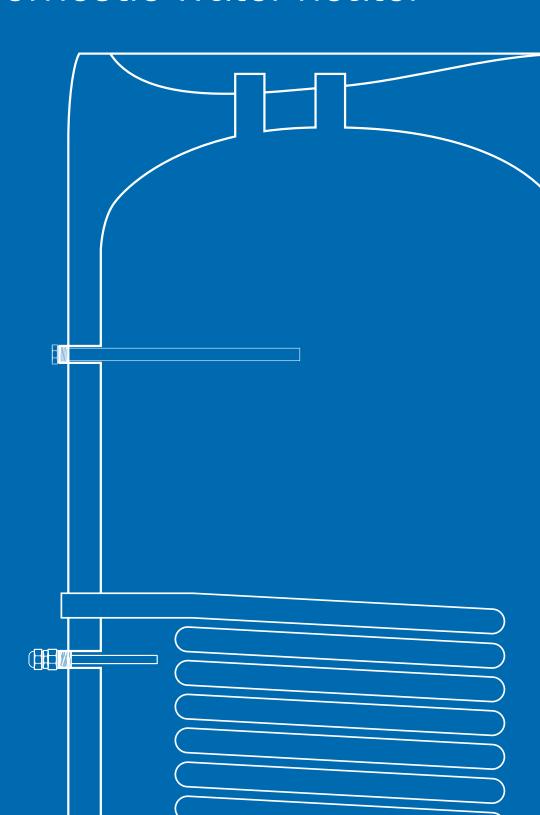
050

Delta Coil DC Indirect domestic water heater



DELTA COIL - DC

Indirect domestic water heater







DELTA COIL is a stainless steel domestic water heater without peak load elements. The DC has a built-in smooth surface stainless steel coil, and is designed for use with an external heat source/boiler. It is factory fitted with a 10 mm. sensor pocket to allow temperature control management for the external heat source.

DELTA COIL DC has been developed for the Canadian market with high grade material selection and intelligent technical solutions exclusive to OSO.

DELTA series is an award-winning hot water cylinder recognised as the most efficient product available. Cylinders available from 150 – 300 L (30-75 gallons). DELTA series can save enough energy to pay for the entire cylinder over its lifetime. The cylinder comes with adjustable feet for unstable floors. Equipped with anode for enhanced corrosion protection.

ADVANTAGES

- Delta Design award-winning quality and functionality
- ECO hotwater DHW from alternative energy source
- Available in volumes 30-60 gallons (150-300 l.)
- Minimal heat loss with NANOPUR class-leading insulation
- 7 year warranty on the stainless steel pressure tank

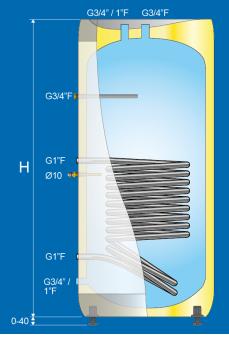
COMPONENTS

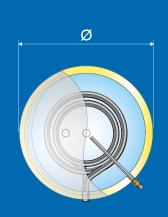
Pressure tank: Stainless steel

Coil: Smooth surface, stainless steel
Anode: For enhanced corrosion protection

Sensor pocket: Factory fitted

Appliance feet: Factory fitted. Adjustable 0-40 mm.



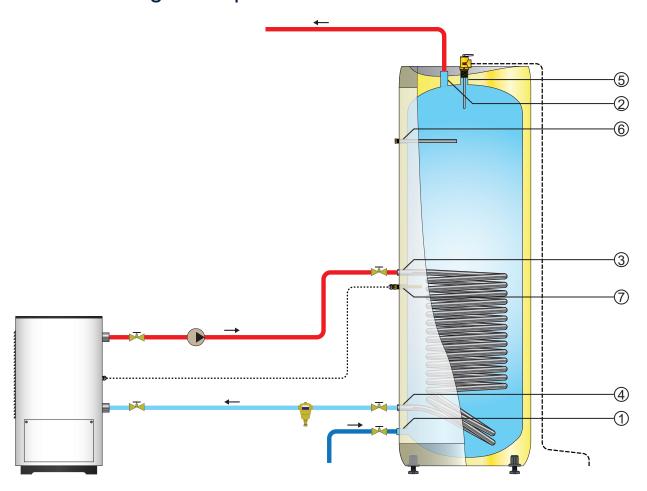


TECHNICAL DATA

Model	Storage volume (US gal)	Dim Height (Inch)	Dim Dia (Inch)	Weight lbs.	Hour 1 recovery (Gal/Hr) at 135F	Min boiler output (MBH)	Standby loss (F/Hr)	Continous rate (Gall/Hr)	
DC030	30	33-1/8	23/1/2	69	162	87	1.4	138	
DC040	38	39-3/8	23/1/3	82	192	101	1.1	162	
DC050	51	49-3/4	23/1/4	112	236	121	0.9	193	
DC075	74	68-3/4	23/1/5	146	307	150	1	238	

DELTA COIL - DC

Connection diagram & product data



Pos. no.	Connections	DC 030/150L	DC 040/200L	DC 060/300L	
1	DCW inlet	G3/4" NPT female	G3/4" NPT female	G1" NPT female	
2	DHW outlet	G3/4" NPT female	G3/4" NPT female	G1" NPT female	
3	Boiler FLOW	G1" NPT female	G1" NPT female	G1" NPT female	
4	Boiler RETURN	G1" NPT female	G1" NPT female	G1" NPT female	
5	Relief valve	G3/4" NPT female	G3/4" NPT female	G3/4" NPT female	
6	Anode	G3/4" NPT female	G3/4" NPT female	G3/4" NPT female	
7	Sensor pocket	10 mm. female	10 mm. female	10 mm. female	



Market leading water heaters since 1932