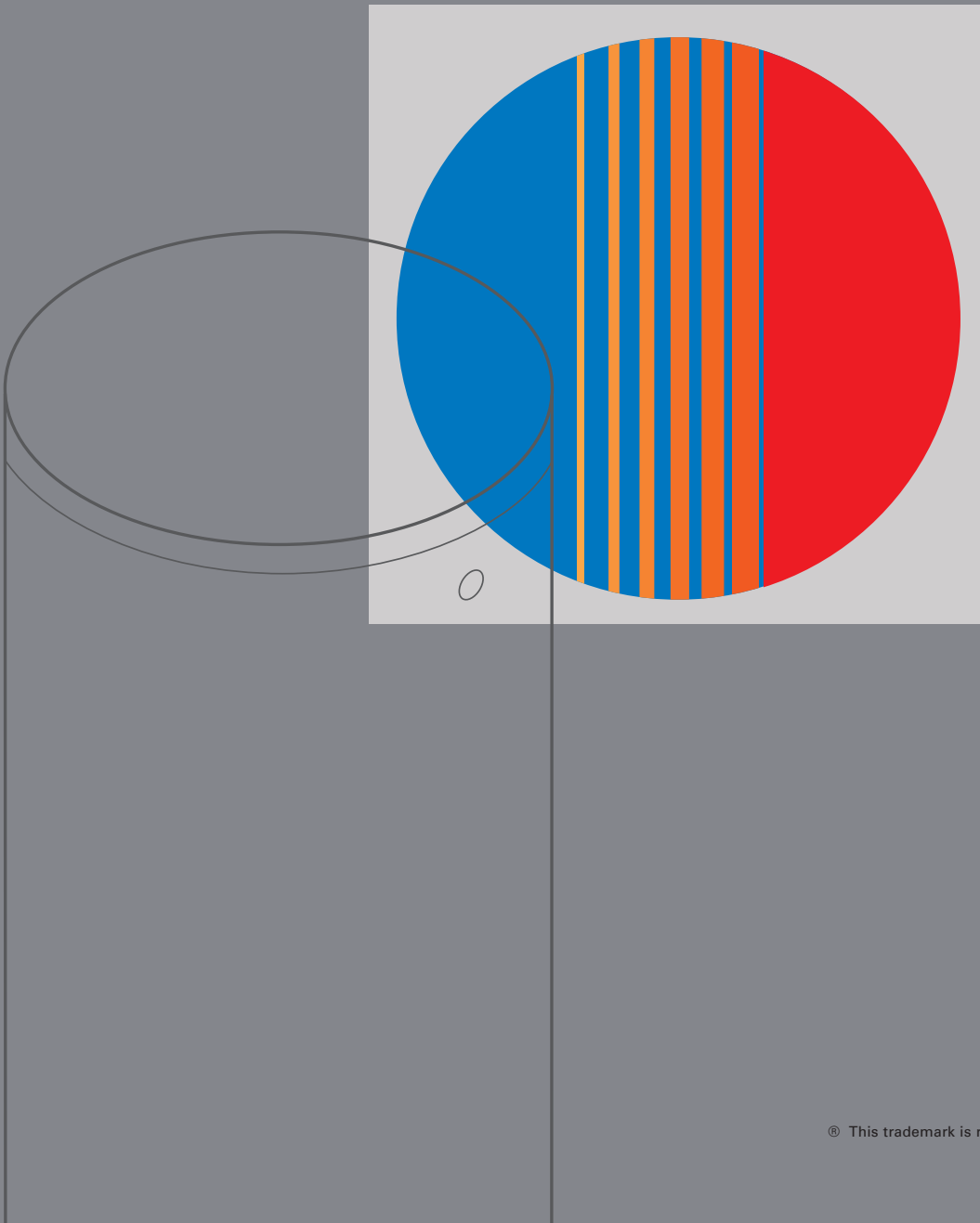


Domestic hot water tanks  
with permanent Ceraprotect  
two-coat enamel finish  
42 to 120 USG / 160 to 450 ltr

**VIESSMANN**®

# VITOCELL 100®

*Economical domestic hot water comfort*



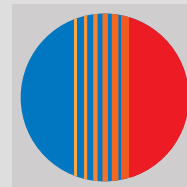
# VITOCELL 100

Experience Viessmann hot water technology! Comfort, convenience and reliability in one economical package. Available in single- and dual-coil vertical designs for boiler and solar applications from 42 to 120 USG / 160 to 450 liters. Improve your domestic hot water comfort today.



Viessmann Manufacturing Company Inc.  
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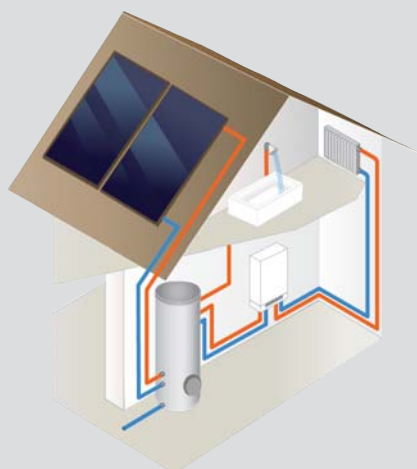


## The benefits at a glance:

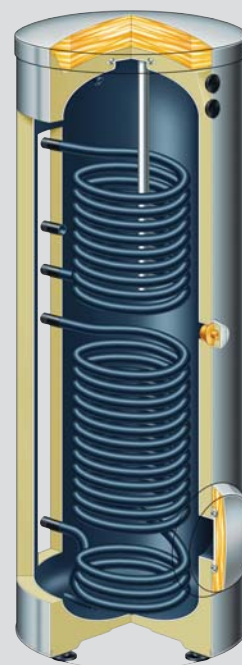
- **Convenience** – Large heat exchanger surfaces allow fast recovery rates and ensure a **constant and reliable domestic hot water supply**.
- **Comfort** – Tank coil extends to tank bottom guaranteeing **even water temperatures at all times**.
- **Durability** – Quality steel construction and Viessmann Ceraprotect permanent two-coat enamel finish ensure **operational reliability and a long service life**. Standard magnesium anode provides **additional active corrosion protection**.
- **Extremely efficient indirect hot water production** by boiler. **Save up to 50% of your operating cost** compared to most conventional direct-fired hot water production.
- Highly effective (HCFC-free) insulation keeps **standby losses and operating cost at a minimum**.
- **Zero clearance to combustibles** for all Vitocell 100 tanks.
- **High-volume hot water**  
Several Vitocell-V 100 Series tanks (79 and 120 USG) can be combined into tank batteries.
- **Vitocell-B 100 dual-coil tank** allows both an integrated solar system and heating boiler to contribute to hot water production via the upper and lower coils.



Vitocell-V 100 single-coil DHW storage tank



Integrated solar DHW heating system using a Vitocell-B 100 dual-coil storage tank



Vitocell-B 100 dual-coil storage tank

VITOCCELL 100		-V (vertical)				-B (bivalent)	
		42	53	79	120*	79	120
Storage capacity	USG	42	53	79	120*	79	120
	ltr	160	200	300	450*	300	450
Width	inches	23	23	25	33½	25	33½
Length	inches	24	24	27¾	35¼	28	36
Height	inches	47	55½	68¾	77	69	77
Weight	lbs	190	214	333	399	353	452

\*Removable soft foam wrap-around insulation.