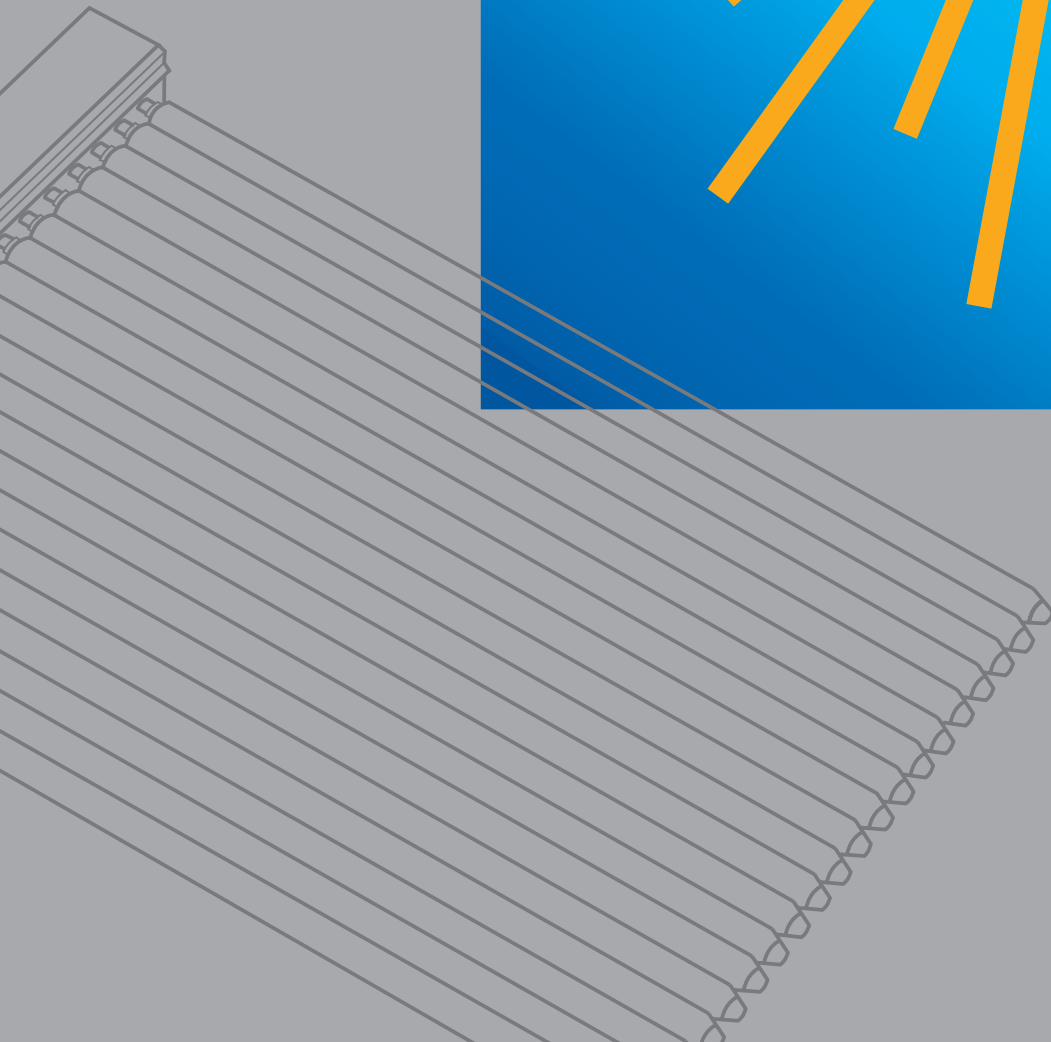


Vacuum tube solar collector
Absorber surface areas: 22 and 33 ft² / 2 and 3 m²

VIESMANN

VITOSOL 300

*High performance
solar heating technology*



VITOSOL 300

The Vitosol 300 vacuum tube collector produces exceptional year round performance, especially in cold or windy conditions, thanks to its highly efficient design. It is therefore suitable not only for domestic hot water applications, but also as a supplement for your low temperature space heating system.



Viessmann Manufacturing Company Inc.
750 McMurray Road
Waterloo, ON - N2V 2G5 • Canada
Tel.: (519) 885-6300 Fax: (519) 885-0887
www.viessmann.ca

Viessmann Manufacturing Company (U.S.) Inc.
45 Access Road
Warwick, RI • 02886 • U.S.A.
Tel.: (401) 732-0667 Fax: (401) 732-0590
www.viessmann-us.com



The benefits at a glance:

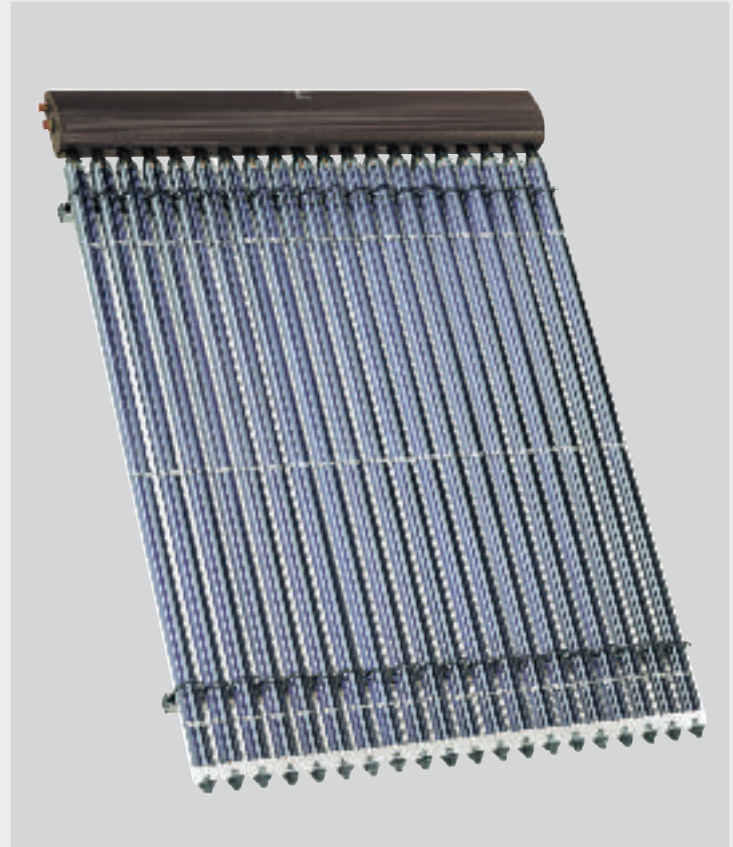
- **High efficiency collection of solar energy** thanks to the heatpipe design, Sol-Titanium coated copper absorber and vacuum sealed glass tubes.
- **Intensive heat transfer** from the condenser to the system fluid is provided by the Duotec wrap-around pipe heat exchanger.
- A temperature limiting thermal valve in the condenser tip **prevents the system fluid from overheating** during stagnation conditions.
- **Long service life and reliability** thanks to the use of durable, corrosion resistant materials such as copper, impact resistant solar glass and flexible stainless steel.
- **Short installation times** with flexible connection pipes, dry connection of the collector tubes to the heat exchanger, and quick-connect fittings and mounting hardware.
- **Universal application** for flat and sloped roofs, or as a freestanding installation.
- Part of a **fully integrated system package** available from Viessmann.



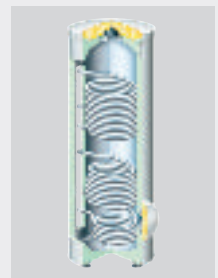
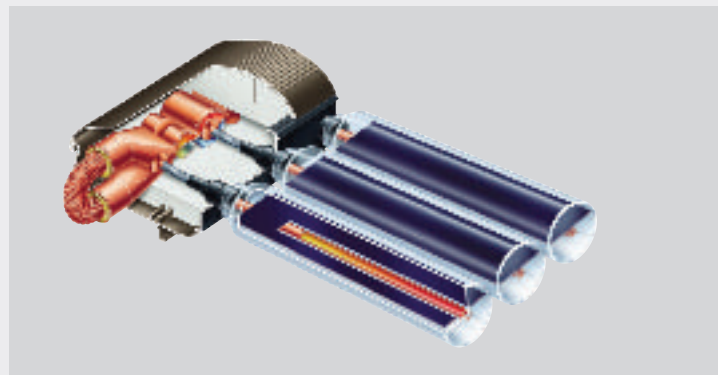
Solar-Divicon pump station



Vitosolic 200 control

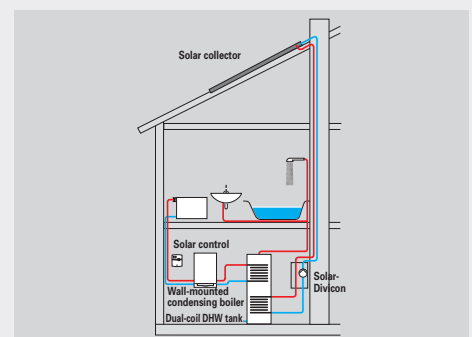


Vitosol 300



Stainless steel, dual-coil DHW tank

VITOSOL 300	Model	SP3, 2m ²	SP3, 3m ²	
Absorber area	ft ²	22	33	
	m ²	2.05	3.07	
Total dimensions	Width	inches	55 ³ / ₄	83 ³ / ₄
		mm	1419	2126
	Height	inches	78 ¹ / ₂	78 ¹ / ₂
		mm	1996	1996
	Depth	inches	4 ³ / ₄	4 ³ / ₄
		mm	122	122
Weight	lbs	99	150	
	kg	45	68	



Technical information subject to change without notice.