

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

VIESMANN

VITOSOL 300-T

*High performance
solar heating technology*



VITOSOL 300-T

The Vitosol 300-T 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.

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.
- **Certified** by the Solar Rating and Certification Corporation (SRCC).

VISSMANN

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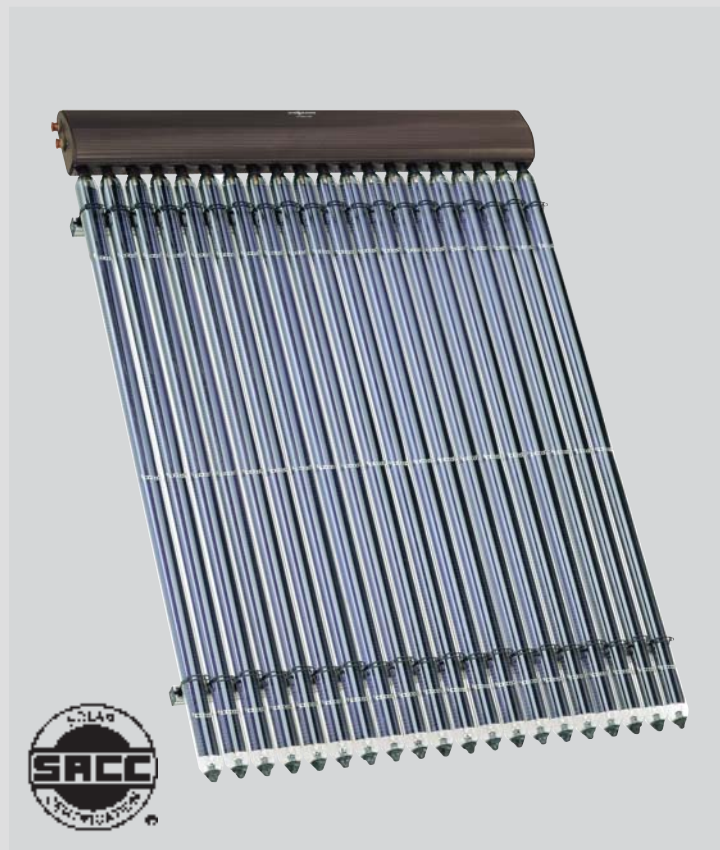
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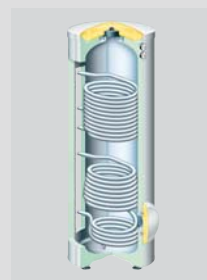
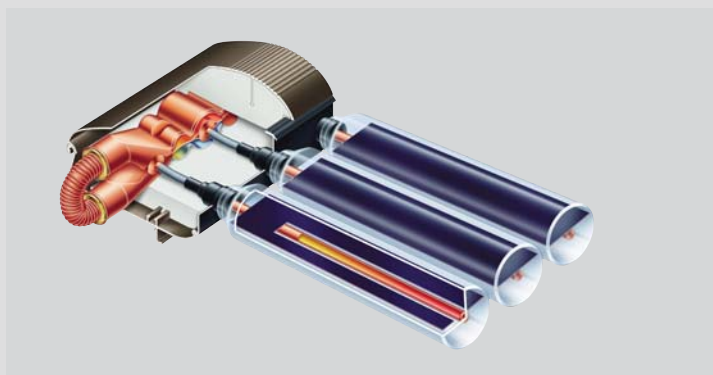
Solar-Divicon pumping station



Vitosolic 200 control

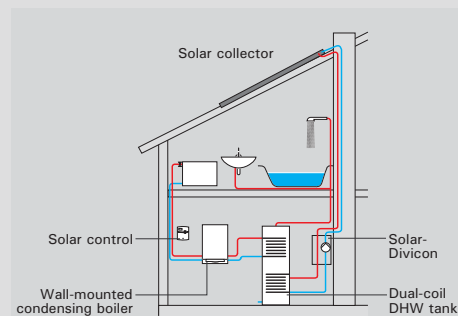


Vitosol 300-T



Stainless steel, dual-coil DHW tank

VITOSOL 300-T		Model	SP3, 2m ²	SP3, 3m ²
Absorber area	ft ²		22	33
	m ²		2.05	3.07
Total dimensions	Width	inches	55¾	83¾
		mm	1419	2126
	Height	inches	78½	78½
		mm	1996	1996
Depth	inches	4¾	4¾	
	mm	122	122	
Weight	lbs		99	150
	kg		45	68



Technical information subject to change without notice.