
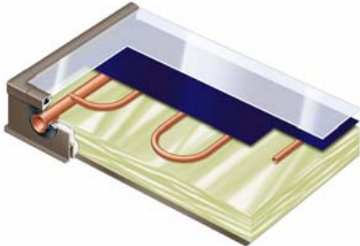





**VIESMANN**

climate of innovation

# 2008 Vitosol Product Overview

## Changes to the Vitosol collectors

	Flat plate collector	Flat plate collector	Vacuum tube collector
			
Current Name - 2007		Vitosol 100, SV1, SH1	Vitosol 300, SP3
			
New Names - 2008	Vitosol 100-F, SV1, SH1 <b><i>NEW PRODUCT</i></b>	Vitosol 200-F, SV2, SH2	Vitosol 300-T, SP3

## ***NEW*** Vitosol 100-F Collector SV1 and SH1 series

- Pricing & part #'s in Feb 2008 Price book 1
- Approx. 25% less cost than V200-F
- SRCC OG-100 certification expected July 2008
- Same fittings and hardware as V200-F


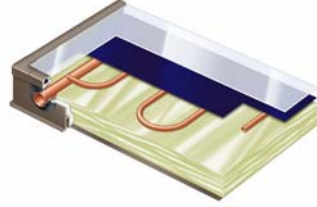


# Vitosol 200-F Collector SV2 and SH2 series

- Pricing & part #'s in Feb 2008 Price book 1
- Change in name only  
(previously called Vitosol 100, SV1/SH1)
- No physical changes to product



# Vitosol Collector comparison - 100-F vs 200-F

	<b>NEW</b> Vitosol 100-F 	Vitosol 200-F 
<b>Size - LxWxD</b>	<b>94" x 41.6" x 2.8"</b>	<b>94" x 41.8" x 3.5"</b>
<ul style="list-style-type: none"> <li>▪ Connection fittings</li> <li>▪ Mounting hardware</li> </ul>	<b>Same as 200-F</b>	
<b>Outer aluminum frame</b>	<b>Non-coated</b>	<b>Brown powder-coated</b>
<b>Absorber sheet coating</b>	<b>Black Chrome</b>	<b>Sol-Titanium</b>
<b>Insulation</b>	<b>Bottom (1.2")</b>	<b>Bottom (2") and sides</b>
<b>Optical efficiency</b> (European test results)	<b>74.3%</b>	<b>79.3%</b>
<b>Heat Loss coefficient</b> $K_1$ W/(m <sup>2</sup> xC°) (European test results)	<b>4.16</b>	<b>3.48</b>

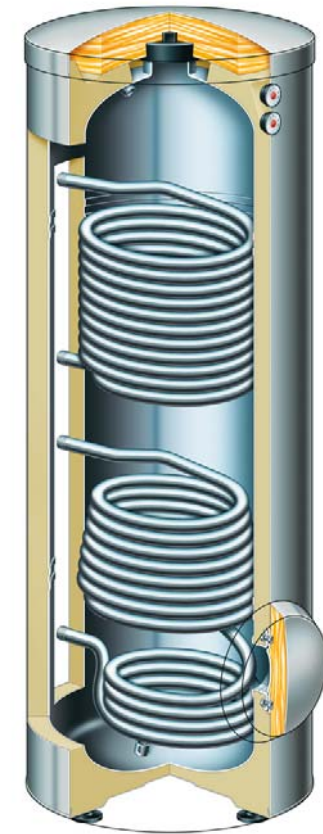
# Vitosol Product Line

Now available: Larger size Vitocell-B dual coil tanks

- 120 gal size  
*now available*
- 80 & 120 gal sizes:
  - B-300 Stainless
  - B-100 Enamel Steel



120 Gallon



80 Gallon