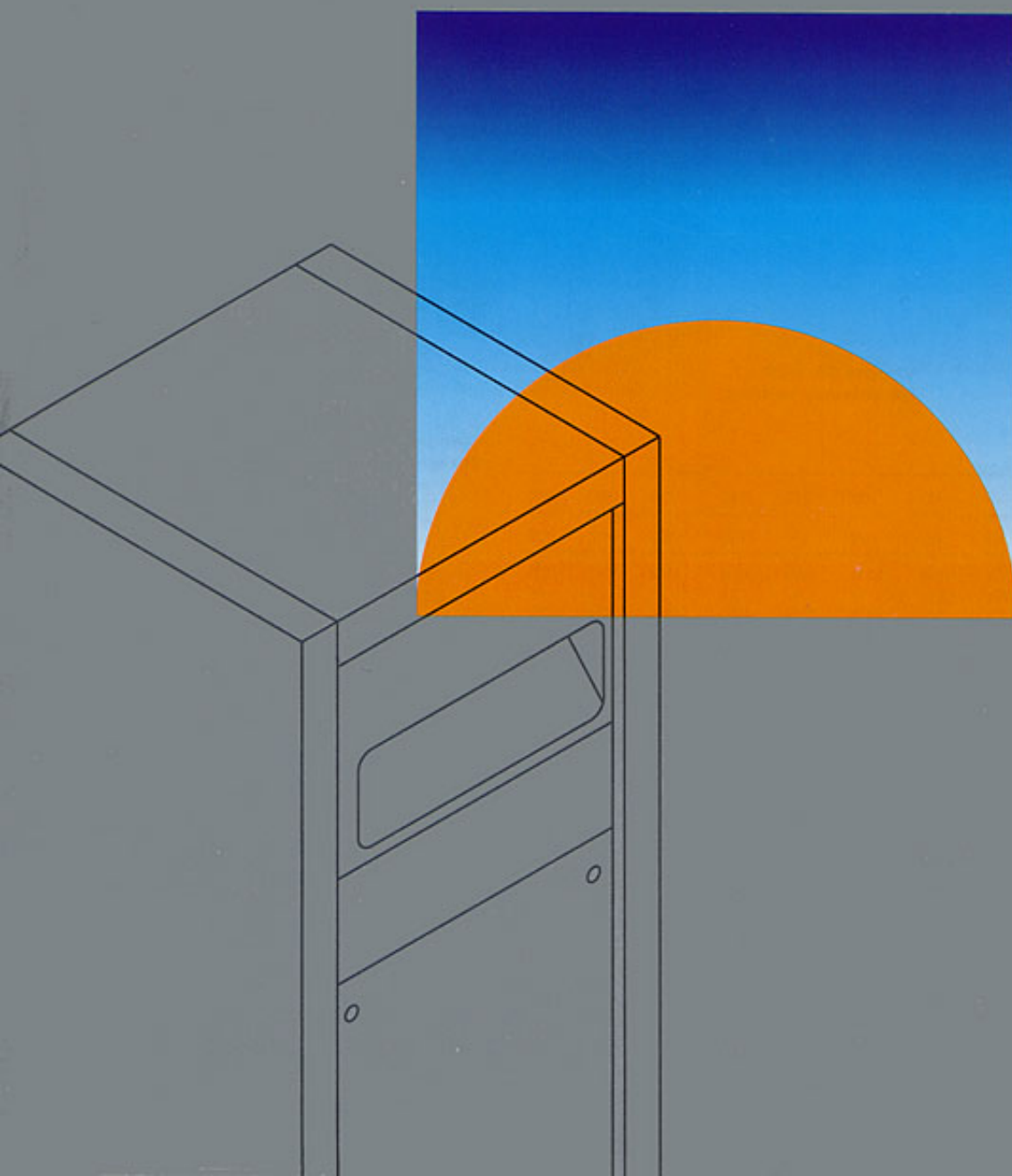


Atmospheric gas-fired hot water heating boiler  
Rated input: 65 to 200 MBH

**VIESSMANN**

# VITOGAS 50

*Gas-fired hot water heating boiler  
in an economical and compact design*



# VITOGAS 50

With gray cast-iron heat exchanger surface

Atmospheric gas-fired hot water heating boiler  
Rated input: 65 to 200 MBH

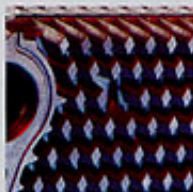


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Impressive performance in an economical and compact design. The Vitogas 50, EC Series feature space-saving construction, allowing for closet installation with minimal clearances.



Special gray cast-iron heat exchanger surface

## The benefits at a glance:

- **High operational reliability and a long service life** thanks to the high-quality, gray cast-iron heat exchanger.
- **Efficient combustion and quiet operation** with large diameter, stainless steel burners, combustion efficiency 83%.
- **Two venting options:** the ECD, with a motorized vent damper for chimney venting and the ECV, with a built-in power venter for direct venting through an outside wall with a single-wall, stainless steel vent pipe system.
- **Problem-free transport** into difficult-to-access boiler rooms due to light weight and compact design.



Vitogas 50, ECD - for chimney venting

Vitogas 50, ECV - for direct venting

<b>VITOGAS 50</b>		Model	ECD-	65	80	100	115	140	155	180	200
<b>Rated input</b>			MBH	65	80	100	115	140	155	180	200
<b>Total dimensions</b>	Length	inches	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$
	Width	inches	13 $\frac{1}{2}$	13 $\frac{1}{2}$	17	17	21	21	25	25	
	Height	inches	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$	40 $\frac{3}{4}$
<b>Weight</b> (incl. insulation, burners and packaging)			lbs	233	233	285	285	345	345	423	423
<b>Boiler water content</b>			USG	2.6	2.6	3.5	3.5	4.3	4.3	7.1	7.1

<b>VITOGAS 50</b>		Model	ECV-	65	80	100	115	140	155	180	200
<b>Rated input</b>			MBH	65	80	100	115	140	155	180	200
<b>Total dimensions</b>	Length	inches	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$	19 $\frac{3}{4}$
	Width	inches	13 $\frac{1}{2}$	13 $\frac{1}{2}$	17	17	21	21	25	25	
	Height	inches	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$	39 $\frac{1}{2}$
<b>Weight</b> (incl. insulation, burners and packaging)			lbs	243	243	293	293	364	364	430	430
<b>Boiler water content</b>			USG	2.6	2.6	3.5	3.5	4.3	4.3	7.1	7.1



Technical information subject to change without notice.