Inspections Division
Date: 10/14/16

Technical Specifications

Vitodens 100-W wall-mounted gas condensing boiler

Model	WB1B	**26**	**35**
Rated input	MBH	37 - 91	37 - 118
Altitude Levels	ft.	up to 10,000	up to 10,000
Dimensions Width x Height x Depth	in.	15.75 x 28.5 x 14.13	
Weight	lbs	78	78

Optional Combi***PLUS*** Kit for on-demand DHW

Connected to Model	WB1B	**26**	**35**
DHW Supply Temperature	°F / °C	140 / 60	140 / 60
Continuous Draw Rate	USG/h	156†	216†
Dimensions Width x Height x Depth	in.	17 x 8.7 x 9.8	
Weight	lbs	25	25
Min./Max. distance between boiler and Combi*PLUS*	in.	11.5 / 36	11.5 / 36

† At a 63 °F maximum temperature rise.

Vitodens 200-W wall-mounted gas condensing boiler

Model	B2HA	**19**	**28**	**35**	**45**	**60**	**80**	**100**	**112**	**150**
Rated Input	MBH	12-67	19-100	19-125	60-160	60-212	104-285	104-352	113-399	113-530
Dimension										
Width	in.	17.75	17.75	17.75	19	19	19	19	23.63	23.63
Height	in.	41	41	41	40.63	40.63	43.5	43.5	44.5	44.5
Depth	in.	14	14	14	15	15	21	21	27.1	27.1
Weight	lbs	101	106	106	155	155	194	194	298	298

Vitodens 222-F gas condensing boiler and DHW heating

Model	B2TA	**19**	**35**
Rated input	MBH	12 - 67	19 - 125
Max. Allowable Working Pressure	psig	45	45
Dimensions Width x Height x Depth	in.	23.5 x 64 x 23.63	
Weight	lbs	282	282
DHW Storage Tank			
Capacity	USG	26.5	26.5
Max. Allowable Working Pressure	psig	150	150
Continuous Draw Rate*	gpm	1.8	3.3
Max. Draw Rate* (over 10 min. period)	USG	44	60

* Based on a temperature rise of 70 °F (50 °F to 120 °F).