



DV-8series

Direct Vent Boiler

Smith
CAST IRON BOILERS

DV-8 FEATURES

- Direct vent
- Packaged, durable cast iron sectional heat exchanger
- Oil fired
- High efficiency flame retention burner
- 4 inch concentric vent termination
- High temperature impregnated rope
- Gas tight clean out cover
- Inputs 91-150 MBH
- Outputs 79-130 MBH water
- Domestic hot water option (water only)



The Smith DV-8 Series is designed for homes that have efficient tight construction. It features easy to install concentric sidewall venting with 15 feet of double wall insulated stainless steel flexible vent pipe where a conventional chimney is not needed.

The DV-8 is also ideally suited for the retrofit of older homes where the chimney is unusable or homes being converted from electric resistant type heating.

Optional Domestic Hot Water

Enjoy ample low-cost domestic hot water without the expense of a separate water heater. Designed for installation in minutes and hassle-free removal for cleaning, the optional tankless heater is capable of producing up to 3.3 gallons of domestic water per minute.



Available for Steam Application
(no tankless heater option)



Built and Backed for a Lifetime



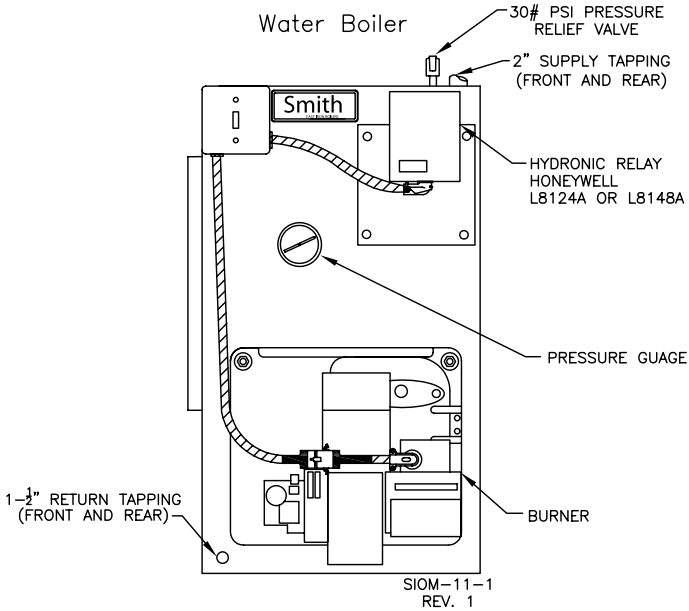
Without question, cast iron construction offers superior durability and longer life. Each DV-8 Series section is pressure tested and retested upon assembly. Your complete satisfaction on all Series 8 boilers is backed by a lifetime warranty* and our commitment to excellence.

*See warranty statement for complete details.

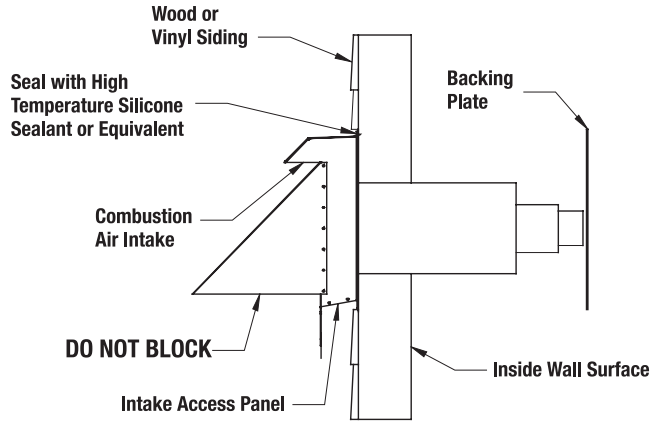
Boiler Model Number	Ratings & Burner Capacities								
	D.O.E. Heating Capacity MBH	I=B=R Burner Capacity		I=B=R Net Rating				A.F.U.E. %	
		GPH	MBH	Water MBH	Steam MBH	Sq. Ft.	Water	Steam	
DV-8*-3L	91	0.75	105	79	68	283	86.2	85.6	
DV-8*-3H	113	0.95	133	98	84	350	84.1	83.4	
DV-8*-4L	133	1.10	154	116	99	416	86.2	85.5	
DV-8*-4H	150	1.25	175	130	112	467	85.4	84.7	

Boiler Model Number	Tankless Water Heater Capacities		
	Firing Rate (GPH)	Intermittent Flow GPM	Continuous Flow GPM
DV-8*-3L	.75	2.5	1.75
DV-8*-3H	.95	2.5	2.0
DV-8*-4L	1.00	3.3	2.5
DV-8*-4H	1.25	3.3	2.9

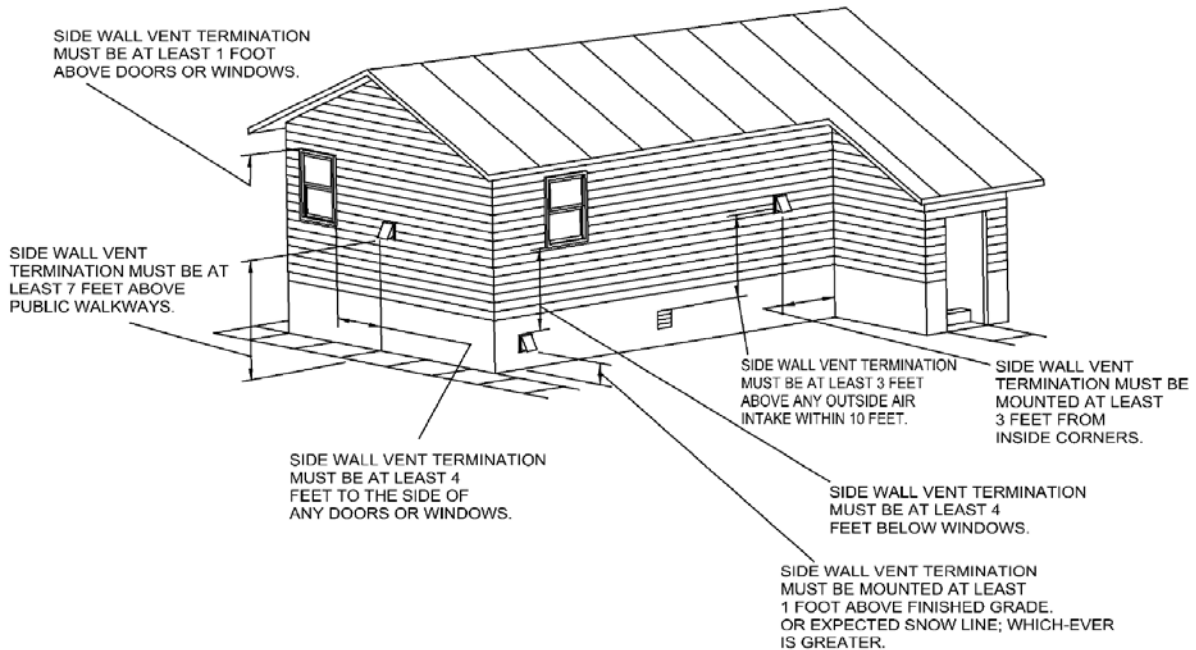
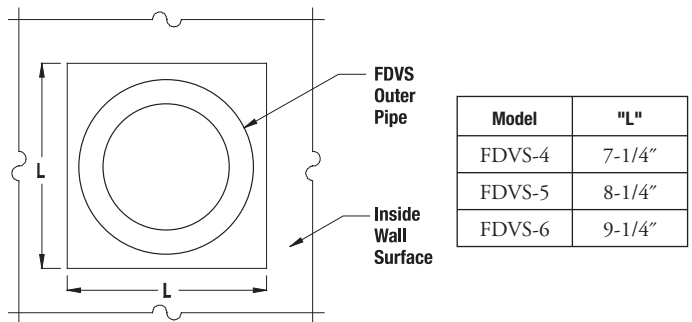
Boiler Front View



Side View



Front View



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