

COMMODORE WALL MOUNT

Solutions offered as a boiler or a volume water heater.



From easy install to long-lasting reliability, it's the trusted commercial boiler.





Training seminars are offered throughout the year at our state-of-the-art training headquarters in West Deptford, New Jersey and at several locations throughout the United States. Our facility provides classroom and hands-on training in our live fire training room led by our experienced and knowledgeable instructors.



Modulation up to 6.5:1



Modbus connection as standard



Field convertible



Optional BACnet accessory



Models range from 299 to 500 MBH



Cascade up to 16 boilers



Easy-to-read error history











Specifications.

COMMODORE WM COMMERCIAL WALL BOILER								
					AHRI Certified			
Model	Input MBH		Output*	Net AHRI	A = 1.15	Thermal	Combustion	
	Min	Max	МВН	Rating MBH	AFUE	Efficiency	Efficiency	
CB299W	46	299	289	238	95.1%	-	-	
CB399W	72	399	381	329	-	95.5%	95.4%	
CB470W	83	470	453	394	-	95.6%	95.1%	
CB500W	83	500	475	413	-	95.1%	94.5%	

^{*}Output is "Heating Capacity" for units with inputs <300 MBH and "Gross Output" for units \geq 300 MBH.

COMMODORE WWH WALL VOLUME WATER HEATER							
		AHRI Certified					
Model	Input Rate BTU/H	Input Rate BTU/H Thermal Efficiency		GPH 100F Rise			
WH299W	299,000	96.0%	46,000	346			
WH399W	399,999	96.0%	72,000	457			
WH470W	470,000	96.0%	83,000	549			
WH499W	499,000	96.0%	83,000	583			

DIMENSIONS AND SPECIFICATIONS									
Turn Down	Rated Volume	S/R Water Conn. MNPT	Gas Conn. NPT	Flue Conn. Vent/Air	Vent Length	Boiler			Weight
						Height	Width	Depth	lbs
6.5:1	2.1	1-1/2"	ן"	4"	200'	33-1/3"	17-1/3"	21-1/5"	184
5.5:1	2.5	1-1/2"	ן"	4"	121'	33-1/3"	17-1/3"	21-1/5"	193
5.7:1	2.7	1-1/2"	ן"	6"	200'	33-1/3"	17-1/3"	21-1/5"	198
6:1	2.7	1-1/2"	יין"	6"	200'	33-1/3"	17-1/3"	21-1/5"	198















