



# Product Selection Guide

RESIDENTIAL										
WATER										STEAM
CONDENSING					NON-CONDENSING					
PHANTOM	PHANTOM-X	SHADOW	RAPTOR	RAPTOR-COMBI	ARUBA 4	CAYMAN	BALI	CABO 2	BERMUDA	
										
		New for 2016	New for 2016	New for 2016						
Fuel	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP	Nat / LP
AFUE / Thermal Efficiency	93% - 95% Energy Star*	95% / 94.1% - 95% Energy Star*	93% - 95% Energy Star*	95% Energy Star*	95% Energy Star*	82.8% - 83.3%	83.1% - 83.2% / 81.4%	82% - 83.3%	85.1% - 85.3%	81.9% - 82.2% / 77.5%
Input (MBH)	80 - 180	210-500	80 - 180	85 - 270	155	38 - 280	103 - 379	61 - 229	60 - 245	69 - 379
Sizes / Models	80, 100, 120, 150, 180	210, 285, 399, 500	80, 100, 120, 150, 180	85, 110, 155, 205, 270	155	38, 70, 105, 140, 175, 210, 245, 280	103, 138, 172, 207, 241, 276, 311, 346, 380	61, 95, 128, 162, 195, 229	60, 80, 110, 138, 165, 193, 220, 245	69, 103, 138, 172, 207, 241, 276, 311, 346, 380
Venting	Direct Vent	Direct Vent	Direct Vent	Direct Vent	Direct Vent	Atmospheric	Atmospheric	Power Vent	Direct Vent	Atmospheric
Domestic Water	EZ Combi Kit	Mega-Stor	Mega-Stor	Mega-Stor	Internal Plate Heat Exchanger	Mega-Stor	Internal Tankless Coil	Mega-Stor	Mega-Stor	Mega-Stor
Heat Exchanger	Stainless Steel Water Tube	Stainless Steel Water Tube	Stainless Steel Water Tube	Stainless Steel Fire Tube	Stainless Steel Fire Tube	Cast Iron Vertical Pin	Cast Iron Vertical Pin	Cast Iron Vertical Pin	Cast Iron Wet Leg	Cast Iron Vertical Pin



\* ENERGY STAR is a joint program of the U.S. Environmental Protection Agency and the U.S. Department of Energy helping us all save money and protect the environment through energy efficient products and practices. Not all product sizes qualify. For complete details, see literature for each individual product at [VelocityBoilerWorks.com](http://VelocityBoilerWorks.com).

	RESIDENTIAL				COMMERCIAL		
	WATER		STEAM		WATER		WATER/ STEAM
	TOBAGO	FREEPORT	KINGSTON	FREEPORT	FW	S-16 H	S-24
<b>Fuel</b>	Oil	Oil	Oil	Oil	Oil / Nat / LP	Nat Gas	Oil / Nat / LP
<b>AFUE/Thermal Efficiency</b>	TWZ: 84% - 86.1%	86% - 87.1% Energy Star* for 100, 130 and 160 only	82.9% - 85.4%	85.7% - 86%	See Product Specification Sheet	80.1% - 81%	See Product Specification Sheet
<b>Input GAS (MBH) OIL (GPH)</b>	0.65 - 2.00	0.60 - 1.60	0.65 - 2.00	0.80 - 1.60	GAS: 433 - 1,299 OIL: 3.0 - 9.0	340 - 505	GAS: 438 - 2,320 OIL: 3.05 - 16.0
<b>Sizes / Models</b>	65, 75, 90, 100, 120, 125, 150, 175, 200	60, 80, 100, 130, 160	65, 75, 90, 100, 120, 125, 150, 175, 200	80, 100, 130, 160	4, 5, 6, 7, 8, 9	340, 410, 460, 505	03, 04, 05, 06, 07, 08, 09, 10, 11, 12
<b>Venting</b>	Atmospheric	Atmospheric	Atmospheric	Atmospheric	Atmospheric	Atmospheric	Atmospheric
<b>Steam (Sq. Ft.)</b>	N/A	N/A	246 - 733	303 - 610	N/A	N/A	1071-5983
<b>Domestic Water</b>	Optional Tankless Coil	Mega-Stor	Optional Tankless Coil	Optional Tankless Coil	Mega-Stor	Mega-Stor	Optional Tankless Coil
<b>Heat Exchanger</b>	Cast Iron Wet Base	Cast Iron 3-Pass	Cast Iron Wet Base	Cast Iron 3-Pass	Cast Iron 3-Pass	Cast Iron Vertical Pin	Cast Iron Vertical Pin



## Mega-Stor II® Stainless Steel Indirect Water Heater

The Mega-Stor II indirect water heater utilizes the energy created by your boiler to produce abundant hot water for your home. Mega-Stor II water heaters come in a variety of sizes to meet a multitude of residential and commercial needs.

Can be used with any of the boilers listed in Product Selection Guide. Available sizes 30, 40, 50, 75 and 119. Also available 40 and 53 horizontal.



**Note:** This selection guide does not include all products. A complete listing can be found at [VelocityBoilerWorks.com](http://VelocityBoilerWorks.com).



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