

The Whalen Company Closetline® WZ 2-Stage Mid-Size Series

PACKAGED WATER-TO-AIR HEAT PUMP

The Closetline® WZ 2-Stage Mid-Size series from The Whalen Company boasts a compact cabinet, making this heat pump system the perfect solution for commercial retrofit or new construction applications. The Closetline® WZ 2-Stage Mid-Size series far exceeds the ASHRAE 90.1 minimum efficiency and utilizes environmentally friendly R-454B low GWP refrigerant to reduce operating costs without compromising the environment. Closetline® water source heat pumps are popular in a variety of building applications where quiet operation in a compact footprint is a key requirement.

True to our commitment to offer equipment that's flexible enough to meet the design of the building rather than forcing a building to conform to limitations of the equipment, our Closetline® packaged water source heat pumps can be applied to virtually any type of building.

With a wide range of internal options, they are particularly advantageous for new construction or renovation of apartments, condominiums, hotels, senior living facilities, dormitories and office buildings.



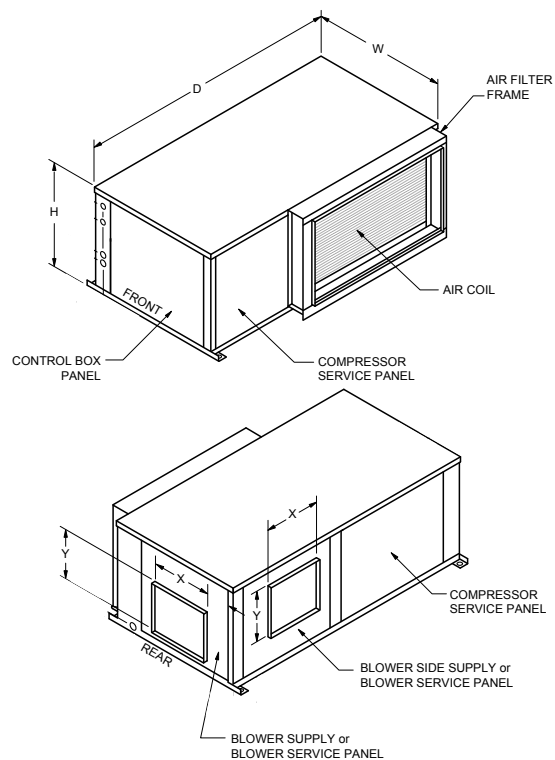
Closetline® WZ 2-Stage Mid-Size Performance Ratings - EC Motor

Model	CFM	GPM	Water Loop Heat Pump				Ground Loop Heat Pump			
			Cooling 86°F		Heating 68°F		Cooling 77°F		Heating 32°F	
			Capacity Btuh	EER Btuh / W	Capacity Btuh	COP	Capacity Btuh	EER Btuh / W	Capacity Btuh	COP
WZ**024 - Full	800	6.0	24,000	15.1	28,400	5.3	25,000	18.0	18,400	3.9
WZ**030 - Full	900	7.5	28,700	14.0	33,200	4.6	30,200	16.3	23,200	3.6
WZ**036 - Full	1150	9.0	35,000	14.0	44,200	4.6	36,400	16.4	28,600	3.6
WZ**042 - Full	1350	10.5	43,000	15.5	49,500	4.7	44,500	17.3	32,500	3.5
WZ**048 - Full	1250	12.0	47,500	15.5	55,000	4.8	49,000	17.7	36,000	3.7
WZ**060 - Full	1900	10.5	59,000	15.5	67,200	5.0	61,500	17.8	44,600	3.7
WZ**024 - Part	600	4.3	17,500	17.0	19,900	5.7	19,300	25.3	14,600	4.2
WZ**030 - Part	750	5.5	21,200	15.2	24,400	5.1	23,400	22.0	18,700	4.0
WZ**036 - Part	950	6.8	26,100	16.1	31,600	5.3	28,500	22.6	22,600	4.1
WZ**042 - Part	1050	8.5	32,500	17.0	36,000	5.1	35,000	23.5	26,400	4.0
WZ**048 - Part	1550	8.5	34,000	16.5	39,000	5.5	37,000	24.0	28,000	4.0
WZ**060 - Part	1900	15.0	42,000	17.5	47,300	5.5	45,500	24.9	34,000	4.2

Closetline® WZ 2-Stage Mid-Size Series

Closetline® WZ 2-Stage Mid-Size Horizontal Dimensions

Model	Overall Cabinet			Blower Discharge Supply		Weight
	W	D	H	X	Y	
WZH*024	22.50	48.43	18.25	13.1	9.6	174
WZH*030	22.50	48.43	18.25	13.1	9.6	182
WZH*036	22.50	53.29	21.00	16.0	11.0	203
WZH*042	22.50	53.29	21.00	16.0	11.0	218
WZH*048	25.50	68.00	21.00	16.0	13.5	263
WZH*060	25.50	68.00	21.00	16.0	13.5	278



Closetline® WZ 2-Stage Mid-Size Vertical Dimensions

Model	Overall Cabinet			Blower Discharge Supply		Weight
	W	D	H	X	Y	
WZV*024	22.50	22.50	40.00	14.0	14.0	189
WZV*030	22.50	22.50	40.00	14.0	14.0	197
WZV*036	22.50	26.00	45.00	14.0	14.0	203
WZV*042	22.50	26.00	45.00	14.0	14.0	218
WZV*048	25.50	29.30	50.50	16.0	18.0	315
WZV*060	25.50	29.30	50.50	16.0	18.0	330

