

PERFORMANCE & TECHNICAL INFORMATION



AIRRaider EZ⁹⁵



AIRRaider 321



AIRRaider 433 & 433-1



AIRRaider 433-S

MODEL	AIRRaider EZ ⁹⁵	AIRRaider 321	AIRRaider 433 (115V)	AIRRaider 433 (230V)	AIRRaider 433-1 (115V)	AIRRaider 433-1 (230V)	AIRRaider 433-S50	AIRRaider 433-S75
P/N	28314	28318	28319	28320	28321	28322	28330	28325
SYSTEM VOLTAGE	115V	115V	115V	230V	115V	230V	115V	230V
BLOWER	0.21 hp High Flow Blower 5.7 MaxAmp	0.11 hp Regenerative Blower 1.2 MaxAmp	0.5 hp Regenerative Blower 5.0 MaxAmp	0.5 hp Regenerative Blower 2.5 MaxAmp	0.5 hp Regenerative Blower 5.0 MaxAmp	0.5 hp Regenerative Blower 2.5 MaxAmp	0.5 hp Regenerative Blower 5.0 MaxAmp	0.5 hp Regenerative Blower 2.5 MaxAmp
PUMP	½ hp Goulds Submersible 9.0 MaxAmp	Sold Separately	Sold Separately	Sold Separately	Sold Separately	Sold Separately	½ hp Goulds Submersible 9.0 MaxAmp	¾ hp Goulds Submersible 9.0 MaxAmp
PLUMBING CONNECTION	¾" Sharkbite	¾" Sharkbite	¾" Sharkbite	¾" Sharkbite	1" Sharkbite	1" Sharkbite	¾" Sharkbite	¾" Sharkbite
FLOW RATE ¹	Up to 10 GPM ²	Up to 10 GPM ²	Up to 15 GPM ²	Up to 15 GPM ²	Up to 20 GPM ²	Up to 20 GPM ²	Up to 16 GPM ² @ 40 PSI	Up to 16 GPM ² @ 50 PSI
PSI RANGE	40-60 PSI	PSIs Vary ³	40-60 PSI	40-60 PSI	40-60 PSI	40-60 PSI	40-60 PSI	50-70 PSI
RADON REDUCTION ⁴	Up to 95%+	Up to 95%+	Up to 99%+	Up to 99%+	Up to 99%+	Up to 99%+	Up to 99%+	Up to 99%+
TANK DIMENSIONS	36.37"H x 25.65"W x 25.71"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L	35"H x 34.25"W x 22"L

1 Flow rate out of system must be balanced to be less than flow rate into system.

2 Dependent upon repressurization selection. Please call for technical assistance.

3 Site-specific characteristics and system implementation may affect performance.

4 Higher flow rates will require proper sizing. Please call for sizing and technical assistance.