

Energy Recovery Ventilators

SER SERIES

SER 1504

SER 2004

SER 1505 R

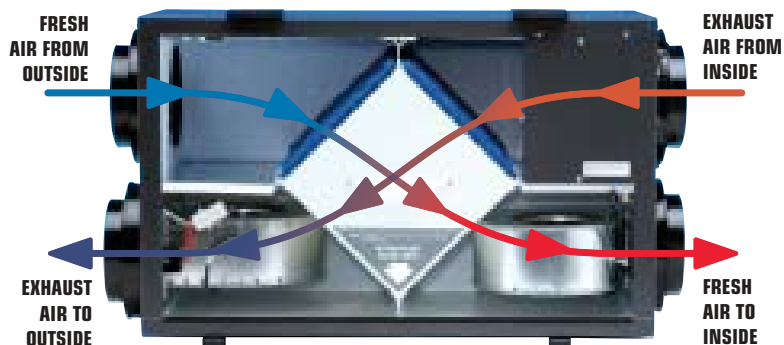
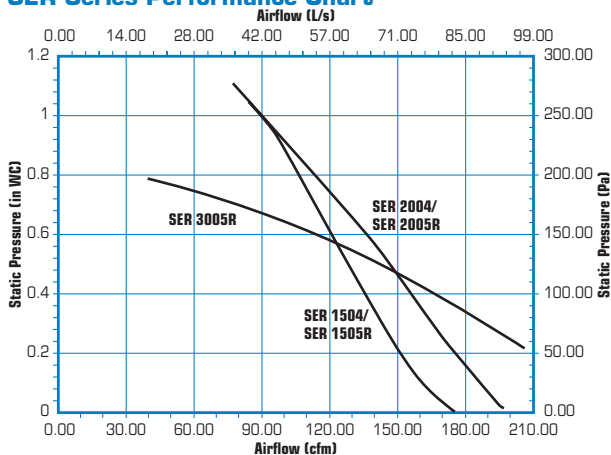
SER 2005 R

SER 3005 R



TRADITIONAL DESIGN

SER Series Performance Chart

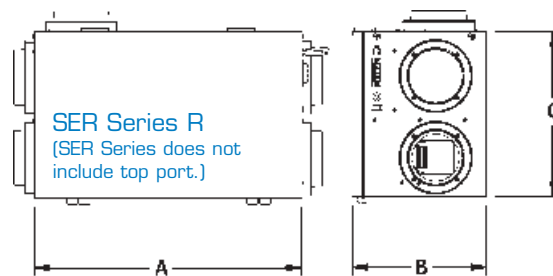


SER Series Electrical Data

MODEL	VOLTS	AMP RATING	3' CORD w/3 PRONG PLUG
SER 1504	120V	1.5A	YES
SER 2004	120V	1.6A	YES
SER 1505 R	120V	1.5A	YES
SER 2005 R	120V	1.6A	YES
SER 3005 R	120V	2.7A	YES

SER Series Dimensional Data

MODEL	A	B	C	PORTS
SER 1504	28" (711mm)	14" (356mm)	17.5" (444mm)	4 @ 6" (152mm)
SER 2004	32" (813mm)	17" (432mm)	22" (559mm)	4 @ 6" (152mm)
SER 1505 R	28" (711mm)	14" (356mm)	17.5" (444mm)	5 @ 6" (152mm)
SER 2005 R	32" (813mm)	17" (432mm)	22" (559mm)	5 @ 6" (152mm)
SER 3005 R	50" (1270mm)	17" (432mm)	22" (559mm)	5 @ 6" (152mm)



SER Series Performance Data

MODEL	AIRFLOW CAPACITY cfm (L/s)			ENERGY RECOVERY AT +32°F (0°C)			ENERGY RECOVERY AT +95°F (35°C)	
	HIGH	MEDIUM	LOW	Net Airflow cfm (L/s)	Sensible Recovery Efficiency	Net Moisture Transfer	Net Airflow cfm (L/s)	Total Recovery Efficiency
SER 1504	150 (71)	75 (35)	50 (24)	65 (31)	68%	58%	63 (30)	57%
SER 2004	200 (94)	100 (47)	70 (33)	100 (47)	69%	62%	134 (63)	49%
SER 1505 R	150 (71)	75 (35)	50 (24)	65 (31)	68%	58%	63 (30)	57%
SER 2005 R	200 (94)	100 (47)	70 (33)	100 (47)	69%	62%	134 (63)	49%
SER 3005 R	245 (116)	169 (80)	108 (51)	65 (31)	75%	77%	110 (52)	68%

For information on Control Options see pages 8 and 9.