

AIR HOUSING REPLACEMENT NOTICE:

ACTIVE PART	AH8501	AH8503	AH8505	AH8500	AH8502	AH8504
OBSOLETE PART	AH1104	AH1105	AH1106	AH1104	AH1105	AH1106

PERFORMANCE ATTRIBUTES

AIR FLOW DIRECTION	INSIDE/OUT OUTSIDE/IN	INSIDE/OUT OUTSIDE/IN	INSIDE/OUT OUTSIDE/IN	OUTSIDE/IN ONLY	OUTSIDE/IN ONLY	OUTSIDE/IN ONLY
CAPACITY in grams	1472	1511	3103	1500	2000	2900
INITIAL EFFICIENCY	99%	99%	99%	99%	99%	99%
FINAL EFFICIENCY	99.9%	99.9%	99.9%	99.9%	99.9%	99.9%
CLEAN ELEMENT DP, MAX in H2O	6 in 1.5 kPa	6 in 1.5 kPa	6 in 1.5 kPa	12.05 in 3 kPa	12.05 in 3 kPa	12.05 in 3 kPa
RATED FLOW ft ³ /min(cfm)	1020 cfm	1420 cfm	1730 cfm	1130 cfm	1413 cfm	1413 cfm
	28.88 m ³ /min	40.21 m ³ /min	48.99 m ³ /min	31.9 m ³ /min	40 m ³ /min	40 m ³ /min

PHYSICAL ATTRIBUTES

END OPENING OD	152 mm 6 in	178 mm 7 in	178 mm 7 in	152 mm 6 in	178 mm 7 in	178 mm 7 in
END OPENING HEIGHT	41 mm 1.6 in	41 mm 1.6 in	41 mm 1.6 in	41 mm 1.6 in	41 mm 1.6 in	41 mm 1.6 in
HOUSING OD	248 mm 9.8 in	279 mm 11 in	279 mm 11 in	248 mm 9.8 in	279 mm 11 in	343 mm 13.5 in
OVERALL HEIGHT	650 mm 25.6 in	650 mm 25.6 in	650 mm 25.6 in	660 mm 25.9 in	660 mm 26 in	660 mm 25.9 in
SIDE OPENING OD	152 mm 6 in	178 mm 7 in	178 mm 7 in	152 mm 6 in	178 mm 7 in	178 mm 7 in
OVERALL WIDTH	294 mm 11.6 in	328 mm 12.9 in	328 mm 12.9 in	296 mm 11.7 in	340 mm 13.4 in	400 mm 15.8 in
SIDE OPENING CENTERLINE HEIGHT	140 mm 5.5 in	140 mm 5.5 in	140 mm 5.5 in	140 mm 5.5 in	140 mm 5.5 in	140 mm 5.5 in

