

MODEL: APX3
PERFORATED RETURN SCREEN
T-BAR, NON-DUCTED

PANEL SIZE	NECK VELOCITY, FPM	200	300	400	500	600	700	800	900	1000
	NEGATIVE SP	.013	.029	.051	.080	.115	.157	.205	.259	.320
	VP	.002	.006	.010	.016	.023	.031	.040	.050	.063
12" X 12"	AIR FLOW, CFM	200	300	400	500	600	700	800	900	1000
	NC	-	-	27	34	40	45	49	52	57
20" X 20"	AIR FLOW, CFM	556	833	1111	1389	1667	1944	2222	2500	2778
	NC	-	-	24	30	37	42	46	49	54
24" X 12"	AIR FLOW, CFM	400	600	800	1000	1200	1400	1600	1800	2000
	NC	-	17	27	32	39	44	48	52	56
24" X 24"	AIR FLOW, CFM	800	1200	1600	2000	2400	2800	3200	3600	4000
	NC	-	16	24	31	37	41	45	48	53
48" X 24"	AIR FLOW, CFM	1600	2400	3200	4000	4800	5600	6400	7200	8000
	NC	-	18	27	33	39	44	48	51	56

FORMERLY MODEL PER-P

CFM Cubic feet per minute
FPM Feet per minute velocity
TP Total pressure - inches w.g.
VP Velocity pressure - inches w.g.
T Throw in feet
NC Noise criteria (values) based on 10 dB room absorption, re 10 (to 12th power) watts.

Performance notes:

1. Data derived from tests conducted in accordance with ISO Standard 5219, ISO Standard 3741 and ADC Test Code 1062 GRD84.