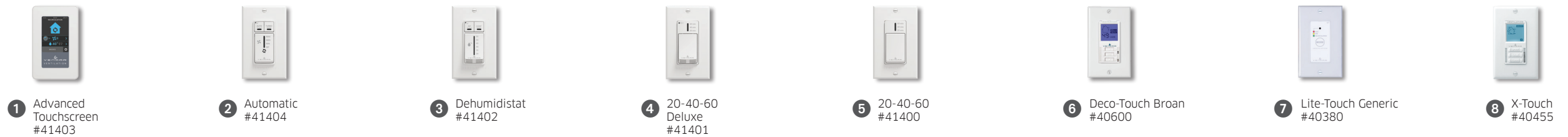


K Series THE SMALLEST UNITS 	S Series THE SLIMMEST UNITS 	N Series THE SMARTEST UNITS 	NEW Series 	X Series THE MOST EFFICIENT UNITS 
LIGHT AND COMPACT. EASY TO INSTALL IN TIGHT SPACE	DESIGNED FOR DISCRETE CEILING INSTALLATION. THE PERFECT FIT FOR HIGH RISE RESIDENTIAL TOWER APPLICATION	POWERFULLY SMART & COMPACT. DESIGNED WITH VIRTUO AIR TECHNOLOGY TO DELIVER OPTIMIZED INDOOR AIR QUALITY AND INSTALLATION FLEXIBILITY FOR ALL TYPE OF DWELLING	POWERFULLY SMART & ENERGY EFFICIENT. DESIGNED WITH VIRTUO AIR TECHNOLOGY TO BRING INDOOR AIR QUALITY TO A SUPERIOR LEVEL FOR MEDIUM TO LARGE RESIDENTIAL OR SPECIFIC LIGHT COMMERCIAL APPLICATIONS	RAISING THE BAR IN ENERGY EFFICIENCY. DESIGNED TO DELIVER OUTSTANDING PERFORMANCES IN LARGE RESIDENTIAL OR SPECIFIC LIGHT COMMERCIAL APPLICATIONS

MODELS		K7 ERV	K10 HRV	S10 ERV	S10 ERV+	BROAN ERV	110 65 HRV	130 65 HRV	160 65 HRV	150 75 HRV	160 75 HRV	160 80 HRV	130 65 ERV	160 65 ERV	150 75 ERV	160 75 ERV	180 75 HRV	230 75 HRV	180 75 ERV	210 75 ERV	X24HRVECM	X30HRVECM	X24ERVECM	X30ERVECM							
		44162 ↑	44500 ↑	41700 → R-41701 →	41702 →	ERVS100S-PC →	A110H65RT ↑	A130H65RT ↑ A130H65RS →	A160H65RT ↑ A160H65RS →	A150H75NT ↑ A150H75NS →	A160H75RT ↑ A160H75RS →	A160H80RT ↑	A130E65RT ↑	A160E65RT ↑	A150E75NT ↑ A150E75NS →	A160E75RT ↑	A180H75RT ↑	A230H75RT ↑ A230H75RS →	A180E75RT ↑	A210E75RT ↑ A210E75RS →	X24HRVE ↑	X30HRVE ↑	X24ERVE ↑	X30ERVE ↑							
BRAND		Venmar AVS			Venmar AVS		Broan	Venmar AVS																Venmar AVS							
CORE TYPE		ERV	HRV	ERV			HRV						ERV						HRV	ERV			HRV	ERV							
CFM	AIR FLOW CUBIC FEET MINUTE	0.2	39-78	47-95	54-108	57-117	65-112	35-112	35-131	35-159	35-150	35-159	35-159	35-131	35-150	35-138	35-140	65-199	65-231	65-189	65-210	50-246	50-271	50-227	50-259						
		0.4	35-70	47-89	50-102	50-106	65-104	35-100	35-119	35-150	35-140	35-150	35-150	35-119	35-142	35-129	35-133	65-193	65-225	65-182	65-206	50-227	50-252	50-210	50-244						
SRE	SENSIBLE RECOVERY EFFICIENCY	0°C	66%	66%	66%	67%	66%	68%	68%	68%	82%	77%	82%	67%	76%	82%	81%	78%	78%	81%	81%	81%	75%	83%	75%						
		-25°C	56%	60%	46%	56%	N/A	60%	60%	60%	63%	67%	67%	56%	56%	60%	63%	68%	67%	64%	65%	70%	66%	65%	65%						
FAN EFFICACY AT MAX SRE (CFM/W)		1.0	1.2	1.2	1.2	1.4	2.5	2.5	2.5	2.3	2.3	2.0	2.2	2.5	2.4	2.0	2.9	2.6	2.9	2.3	3.4	3.6	3.0	3.6							
DIMENSIONS W / PORTS HEIGHT X WIDTH X DEPTH		Top ports ↑ 18-5/8 X 15-7/16 X 15-5/8 in.			Side ports → 9 X 27-1/8 X 20 in.	Side ports → 9 X 27-1/8 X 23-1/8 in.	Side ports → 9-1/8 X 25-11/16 X 20 in.	Top ports ↑ 21-1/2 x 21 x 16-1/8 in.						Side ports → 19-1/8 x 23-1/2 x 16-1/8 in.						Top ports ↑ 21-11/16 x 24-13/16 x 21 in. Side ports → 19-1/2 x 27-1/8 x 21 in.				Top ports ↑ 33-3/16 X 32-3/16 X 20-1/16 in.							
PORTS SIZE		4 in. Round		5 in. Round		6 in. Round	5 in. Round	6 in. Round	5 in. Round	6 in. Round	5 in. Round	6 in. Round	5 in. Round	6 in. Round	5 in. Round	6 in. Round	6 in. Round				6 in. Oval										
MOTOR TYPE		PSC			PSC			PMSM																PMSM				ECM			
FILTRATION LEVEL		30 PPI			20 PPI Opt MERV 8 #V21030			MERV 8 Opt MERV 13 #V24285 Opt HEPA #V25000						MERV 8 Opt MERV 13 #V24285						MERV 8 Opt MERV 13 #V24300				MERV 6 Opt HEPA #21996		MERV 6 Opt HEPA #22528	MERV 6 Opt HEPA #21996				
RECIRCULATION		Yes			No	Yes	No	Yes		No	Yes		Yes		No	Yes	Yes				Yes										
ENERGY STAR®		No			No			No						No		No		No				No									
VIRTUO AIR TECHNOLOGY		No			No			 VIRTUO AIR TECHNOLOGY AIRFLOW VERIFICATION - AUTO-BALANCING - CONSTANT AIRFLOW																 VIRTUO AIR TECHNOLOGY				No			
WARANTY PARTS / CORE		HRV: 5 years / Limited Lifetime ERV: 5 years / 5 years			5 years / 5 years			5 years / Limited lifetime						5 years / 5 years						5 years / 10 years		5 years / 5 years		5 years / Limited Lifetime		5 years / 10 years					
CONTROL COMPATIBILITY		Main: 6 7 Auxiliary: 5			Main: 6 7 Auxiliary: 5			Main: 1 2 3 Auxiliary: 4 5																Main: 1 2 3 Auxiliary: 4 5				Main: 8 Auxiliary: 5			

† This product earned the ENERGY STAR® by meeting strict energy efficiency guidelines set by Natural Resources Canada and the US EPA. It meets ENERGY STAR® requirements only when used in Canada.

↑ Top ports
→ Side ports



9/16/11/2023