CONTRACTOR'S FAVORITE SINCE 1980

70E Series **40-50** Series **Gold** Series THE SMALLEST UNITS THE MOST EFFICIENT UNITS DESIGNED FOR DISCRETE POWERFULLY SMART & ENERGY RAISING THE BAR IN ENERGY LIGHT AND COMPACT. vänEE DESIGNED WITH VIRTUO AIR TECHNOLOGY TO DELIVER OPTIMIZED INDOOR FASY TO INSTALL CEILING INSTALLATION FFFICIENT DESIGNED WITH VIRTUO FFFICIENCY DESIGNED vii EE vänEE IN TIGHT SPACE AIR QUALITY AND INSTALLATION FLEXIBILITY FOR ALL TYPE OF DWELLING THE PERFECT FIT FOR AIR TECHNOLOGY TO BRING INDOOR TO DELIVER OUSTANDING HIGH RISE RESIDENTIAL AIR OLIALITY TO A SUPERIOR LEVEL PERFORMANCES IN LARGE FOR MEDIUM TO LARGE RESIDENTIAL OR SPECIFIC LIGHT COMMERCIAL APPLICATIONS LIGHT COMMERCIAL APPLICATIONS 40E 4NH+ 50H 70E 70E-R 70E+ 110 65 HRV 130 65 HRV 160 65 HRV 150 75 HRV 160 75 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 | G2400H ECM | G3000H ECM | G2400E ECM G3000E ECM **MODELS** 41800→ 41801→ 41802 → V130H65RT **↑** V160E75RT **↑** V210E75RT **↑** 44262 44252 44600 V130E65RT **1** V230H75RT**↑** V110H65RT **↑** V160H65RT **↑** V150H75NT **↑** V160H75RT 1 V160E65RT **↑** V150E75NT **↑** V180H75RT **↑** V180E75RT**↑** G2400HE 1 G2400EE↑ G3000EE 1 V130H65RS→ V150H75NS→ V160H75RS→ V150E75NS→ V230H75RS→ V210E75RS→ **CORE TYPE** HRV ERV ERV ERV ERV HRV ERV HR\/ HRV 0.2 39-78 39-79 47-95 54-108 57-114 35-112 35-131 35-159 35-150 35-159 35-131 35-150 35-136 35-140 65-199 65-231 65-189 65-210 50-246 50-271 50-227 50-259 **AIR FLOW** CFM CUBIC FEET 0.4 35-70 37-71 47-89 50-102 50-102 35-100 35-119 35-150 35-140 35-150 35-119 35-140 35-127 35-133 65-193 65-225 65-182 65-206 50-227 50-252 50-210 50-244 0°C 66% (36 CFM) 66% (47 CFM) 66 % (47 CFM) 67% (49 CFM) 67% (49 CFM) 68% (64 CFM) 68% (64 CFM) 68% (64 CFM) 75% (64 CFM) 75% (64 CFM) 67% (66 CFM) 67% (64 CFM) 75% (65 CFM) 75% (65 CFM 78% (64 CFM) 78% (66 CFM) 81% (66 CFM) 81% (64 CFM) 81% (64 CFM) 75% (64 CFM) 83% (64 CFM) 75% (64 CFM) **SENSIBLE** SRE RECOVERY **EFFICIENCY** 61% (49 CFM) -25°C 56% (36 CFM 60% (48 CFM) 60% (49 CFM) 51% (49 CFM) 60% (64 CFM 60% (64 CFM 60% (68 CFM 60% (64 CFM 65% (64 CFM 56% (66 CFM) 56% (64 CFM) 57% (66 CFM 63% (66 CFM 68% (83 CFM) 67% (81 CFM) 64% (83 CFM 65% (83 CFM 70% (64 CFM 66% (64 CFM) 65% (64 CFM) 65% (64 CFM 0°C 77% (36 CFM) 76% (47 CFM) 75% (47 CFM) 75% (49 CFM) 75% (49 сғм 72% (64 CFM) 72% (64 CFM) 72% (64 CFM) 80% (64 CFM) 80% (64 CFM) 71% (66 CFM) 72% (64 CFM) 80% (65 CFM) 80% (65 CFM 82% (64 CFM) 82% (66 CFM) 84% (66 CFM) 84% (64 CFM) 84% (64 CFM) 80% (64 CFM) 86% (64 CFM) 78% (64 CFM) **APPARENT** ASE **SENSIBLE EFFECTIVENESS** -25°C 78% (49 CFM) 76% (49 CFM 72% (64 CFM 81% (64 CFM) 80% (83 CFM 81% (83 CFM) 87% (64 CFM) 83% (64 CFM) 75% (36 CFM) 78% (48 CFM) 79% (49 CFM) 72% (64 CFM 72% (68 CFM) 80% (64 CFM 72% (66 CFM) 72% (64 CFM) 74% (66 CFM) 80% (66 CFM 80% (81 CFM) 81% (83 CFM) 86% (64 CFM) 80% (64 CFM) 0.67 (65 CFM 0.64 (64 CFM) 0°C 0.57 (36 CFM) 0.55 (49 CFM) 0.55 (49 CFM) 0.56 (66 CFM) 0.65 (64 CFM) 0.67 (65 CFM) 0.63 (66 CFM) 0.68 (64 CFM) 0.61 (64 CFM) LATENT RECOVERY/ MOISTURE TRANSFER -25°C 0.55 (36 CFM) 0 39 (49 CFM) 0.59 (49 CFM) 0.51 (66 CFM) 0.62 (64 CFM) 0.58 (66 CFM) 0.62 (66 CEN 0.64 (83 СЕМ) 0.63 (83 CFM) 0.62 (64 CFM) 0.65 (64 CFM) **FAN EFFICACY** AT MAX SRE 0.97 cfm/w 1.2 CFM/W 1.2 CFM/W 1.2 CFM/W 2.46 CFM/W 2.46 CFM/W 2.46 CFM/V 2.29 CFM/W 1.78 CFM/W 1.86 CFM/W 1.86 CFM/W 2.91 CFM/W 2.64 CFM/W 2.87 CFM/W 2.29 CFM/W 3.37 CFM/W 3.55 CFM/W 3.05 CFM/W 3.55 CFM/W Top ports 1 Top ports **↑** Side ports→ **DIMENSIONS W / PORTS** 18-5/8 X 15-7/16 X 15-5/8 in. Side ports→ 21-11/16 x 24-13/16 x 21 in. Top ports **↑** Top ports 1 9 X 27-1/8 X 9 X 27-1/8 X 20 in. 33-3/16 X 32-3/16 X 20-1/16 in. HEIGHT X WIDTH X DEPTH Side ports→ Side ports→ 21-1/2 x 21 x 16-1/8 in. 19-1/8 x 23-1/2 x 16-1/8 in 23-1/8 in 16-5/16 X 19-13/16 X 15-5/8 in. 19-1/2 x 27-1/8 x 21 in. 5 in. Round 6 in. Round 6 in. Oval **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 **MOTOR TYPE** PSC PMSM PMSM ECM PSC MERV 6 MERV 6 20 PPI MERV 8 MERV 8 MERV 6 **FILTRATION LEVEL** 30 PPI Opt HEPA Opt HEPA Opt MERV 8 #21030 Opt MERV 13 #v24285 | Opt HEPA #v25000 (Upcoming) Opt upgrade upcoming Opt HEPA #21996 **RECIRCULATION** Yes No Yes Yes Yes Yes No Yes Yes Yes **ENERGY STAR®** Nο No No No Upcoming VIRTUO **VIRTUO VIRTUO AIR TECHNOLOGY** Nο No AIRFLOW VERIFICATION - AUTO-BALANCING - CONSTANT AIRFLOW Nο 5 years / Limited Lifetime 5 years / 10 years **WARANTY PARTS / CORE** 5 years / Limited lifetime 5 years / 5 years 5 years / 5 years 5 years / Limited lifetime 5 years / 5 years 5 years / 10 years 5 years **CONTROL COMPATIBILITY**

† 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.







Main: 1 2 3 4 Auxiliary: 9







Main: 2 3 Auxiliary: 9





#41303







Main: 5 6 7 Auxiliary: 8 9





8 20-40-60

#41301



9 20-40-60 #41300



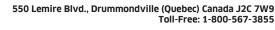
NEW Series



Main: **5 6 7** Auxiliary: **8 9**



Main: 10 Auxiliary: 9



[↑] Top ports

[→] Side ports