

CONNECTING TECHNOLOGY WITH EXPERTISE



MEET TOMORROW'S NEEDS WITH FUTURE-READY SYSTEMS

Equipped to meet Low GWP refrigerant*, electrification and decarbonization mandates



MAINTAIN PEAK EFFICIENCY

Precise temperature control in multiple zones, providing comfort to a wide range of occupants



COMPACT SIZE

Small condensing unit footprints allow for installation in applications where space is limited



ACHIEVE PROVEN PERFORMANCE ACROSS CLIMATES

Ambient temperature operating range from 50°F to 113°F

VARIX WATER SINGLE MODULE CONDENSING UNITS

MODEL NUMBER (HP)	VPC038W4M	VPC048W4M	VPC055W4M
COOLING CAPACITY (Btu/h)	38200	47800	54600
HEATING CAPACITY (Btu/h)	42600	54600	61400
VOLTAGE (Ø / V / HZ)	1 / 208-230 / 60		
MCA (A)	20	24	26
MOP (A)	35	40	45

VARIX WATER SINGLE MODULE CONDENSING UNITS

MODEL NUMBER (HP,HR)	VRC072W4M	VRC096W4M	VRC120W4M	VRC192W4M	VRC240W4M
COOLING CAPACITY (Btu/h)	72000	96000	120000	192000	240000
HEATING CAPACITY (Btu/h)	81000	108000	135000	216000	270000
VOLTAGE (Ø / V / HZ)	3 / 208-230 / 60				
MCA (A)	16	23	30	39.6	66
MOP (A)	25	40	50	50	90
VOLTAGE (Ø / V / HZ)	3 / 460 / 60				
MCA (A)	10	11	15.6	26.2	33
MOP (A)	15	15	25	35	45

VARIX WATER DUAL MODULE CONDENSING UNITS

MODEL NUMBER (HP,HR)	VRC144W4M	VRC168W4M	VRC216W4M	VRC264W4M	VRC288W4M	VRC312W4M	VRC336W4M	VRC360W4M	VRC384W4M	VRC408W4M
COOLING CAPACITY (Btu/h)	144000	168000	216000	264000	288000	312000	336000	360000	384000	408000
HEATING CAPACITY (Btu/h)	162000	189000	243000	297000	324000	351000	378000	405000	432000	459000
NO. OF MODULES	2									
V/HZ/PH	3 / 208-230 / 60									
MCA (A)	32	39	43	55.6	62.6	82	71.6	78.6	85.6	105
MOP (A)	50	65	90	75	90	130	100	115	130	155
V/HZ/PH	3 / 460 / 60									
MCA (A)	20	21	26.6	36.2	37.2	43	46.2	47.2	85.6	54
MOP (A)	30	30	40	50	50	60	60	70	70	75

MODE SELECTION BOX: REQUIRED FOR HEAT RECOVERY

MODEL NUMBER	V1MSBB01HR	V1MSBB02HR	V1MSBB04HR	V1MSBB06HR	V1MSBB08HR	V1MSBB12HR
# OF PORTS	1	2	4	6	8	12
# IDU PER PORT	8	8	8	8	8	8
BTU/H PER PORT	54,000	54,000	54,000	54,000	54,000	54,000
TOTAL BTU/H PER BOX	54,000	108,000	216,000	216,000	290,000	290,000
# IDU PER BOX	8	16	32	32	64	64
WIDTH (IN.)	13-3/16	28-11/16	28-11/16	28-11/16	38-9/16	38-9/16
HEIGHT (IN.)	7 '3/16	7 '3/16	7 '3/16	7 '3/16	11 '3/4	11 '3/4
DEPTH (IN.)	16-1/8	18-7/16	18-7/16	18-7/16	18-7/16	18-7/16
WEIGHT (LBS.)	24.25	46.29	54.1	62.8	88.6	101.9