

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

AI-driven performance optimization learns from your building's needs



REDUCE OPERATING COSTS

Precise zone control, smart load matching and advanced energy recovery drive measurable returns



ACHIEVE PROVEN PERFORMANCE ACROSS CLIMATES

Ambient temperature operating range from -22°F to 122°F

R-32 VARIX EXTREME SINGLE MODULE CONDENSING

MODEL NUMBER (HP)	VPD072L6M	VPD096L6M	VPD120L6M
MODEL NUMBER (HR)	VRD072L6M	VRD096L6M	VRD120L6M
COOLING CAPACITY (Btu/h)	72,000	96,000	120,000
HEATING CAPACITY (Btu/h)	81,000	108,000	135,000
VOLTAGE (Ø / V / HZ)	3 / 208-230 / 60		
MCA (A)	50	62	76
MOP (A)	60	70	90
V/HZ/PH	3 / 460 / 60		
MCA (A)	25	31	38
MOP (A)	30	35	45

R-32 VARIX EXTREME COMBINATION MODULE CONDENSING UNITS

MODEL NUMBER (HP)	VPD144L6M	VPD168L6M	VPD192L6M	VPD216L6M	VPD240L6M	VPD264L6M	VPD288L6M
MODEL NUMBER (HR)	VRD144L6M	VRD168L6M	VRD192L6M	VRD216L6M	VRD240L6M	VRD264L6M	VRD288L6M
COOLING CAPACITY (Btu/h)	144,000	168,000	192,000	216,000	240,000	264,000	288,000
HEATING CAPACITY (Btu/h)	162,000	189,000	216,000	243,000	270,000	297,000	324,000
NO. OF MODULES	2						
VOLTAGE (Ø / V / HZ)	3 / 208-230 / 60						
MCA (A)	50 + 50	50 + 62	62 + 62	50 + 50	50 + 50	50 + 50	50 + 62
MOP (A)	60 + 60	60 + 70	70 + 70	60 + 60	60 + 60	60 + 60	60 + 70
V/HZ/PH	3 / 460 / 60						
MCA (A)	25 + 25	25 + 31	35 + 31	25 + 25	25 + 25	25 + 25	25 + 31
MOP (A)	30 + 30	30 + 35	35 + 35	30 + 30	30 + 30	30 + 30	30 + 35

R-32 MODE SELECTION BOX: REQUIRED FOR HEAT RECOVERY

MODEL NUMBER	V2MSBB01HR	V2MSBB02HR	V2MSBB04HR	V3MSBB06HR	V2MSBB08HR	V2MSBB12HR
# 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.)	19-3/8			36-7/8		54-3/8
HEIGHT (IN.)	10-5/8					
DEPTH (IN.)	30-3/4					
WEIGHT (LBS.)	52.9	57.3	66.1	106.9	116.9	166.5

R-32 SHUT-OFF VALVE BOX: OPTIONAL FOR HEAT PUMP

MODEL NUMBER	V2SOB01HP	V2SOB02HP	V2SOB04HP	V2SOB06HP	V2SOB08HP	V2SOB12HP
# OF PORTS	1	2	4	6	8	12
# IDU PER BOX	8	16	32	32	64	64
MAX CAPACITY (BTU/H)	54,000	108,000	216,000	216,000	290,000	290,000
WIDTH (IN.)	19-3/8			36-7/8		54-3/8
HEIGHT (IN.)	10-5/8					
DEPTH (IN.)	30-3/4					
WEIGHT (LBS.)	47.4	49.6	55.1	90.4	97.0	136.7