

Project:

Date:

All VariPak Units (VPS, VPE, VPW)

Unit Type - Indoor (-A) / Outdoor (-R)		
Unit Airflow	(CFM)	
External Static Pressure	(inch w.g.)	
Power Supply	(V/Ph)	
Nominal Capacity	(Tons)	
Flow Rate	(gpm)	
Fluid Type - (Antifreeze)		

Summer Design Conditions

Entering Air Temperature (Dry Bulb)	(°F)	
Entering Air Temperature (Wet Bulb)	(°F)	
Entering Water Temperature	(°F)	
Leaving Air Temperature (Dry Bulb)	(°F)	
Leaving Air Temperature (Wet Bulb)	(°F)	

Winter Design Conditions

Entering Air Temperature (Dry Bulb)	(°F)	
Entering Water Temperature	(°F)	
Leaving Air Temperature (Dry Bulb)	(°F)	

Variable Frequency Drive	(Yes/No)	
Dehumidification Control	(Yes/No)	
BACnet	(Yes/No)	

VariPak with Energy Recovery Wheel (VPW) - Exhaust air data

Exhaust Airflow	(CFM)	
External Static Pressure	(inch w.g.)	

Summer Design Conditions

Exhaust Air Temperature (Dry Bulb)	(°F)	
Exhaust Air Temperature (Wet Bulb)	(°F)	

Winter Design Conditions

Exhaust Air Temperature (Dry Bulb)	(°F)	
Exhaust Air Temperature (Wet Bulb)	(°F)	

Model	Size	Supply Fan Airflow (CFM)	Nominal Capacity (Tons)																				
			5	8	10	12	15	18	20	22	25	28	30	35	40	45	50	60	70	80	90	110	125
VPS VPE	0	4,000	←————→																				
	1	5,000	←————→																				
	2	7,500	←————→																				
	3	10,500	←————→																				
	4	12,500	←————→																				
	5	16,000	←————→																				
	6	20,000	←————→																				
	7	25,000	←————→																				
	8	30,000	←————→																				
Nominal Capacity (Tons)			5	8	10	12	15	18	20	22	25	28	30	35	40	45	50	60	70	80	90	110	125
VPW	0	2,200	←————→																				
	3	4,000	←————→																				
	4	5,000	←————→																				
	5	6,000	←————→																				
	6	8,000	←————→																				
	7	12,000	←————→																				
	8	15,000	←————→																				