

PR Straight Cool and Heat Pump - Quick Reference Table

PRR and/or PRO with ECW	Cab A / DX Indoor coil (875 - 3300 CFM)	A1	24x42	24x42	24x42	32x45	32x45	32x45																			
		A2					32x45	32x45																			
	Cab B / DX Indoor Coil (1000 - 5700 CFM)	B1	24x42	24x42	24x42	32x45	32x45	32x45																			
		B2					32x45	32x45	36x48	36x48																	
	Cab C / DX Indoor Coil (3500 - 7600 CFM)	C2					32x45	32x45	36x48	36x48	48x48	48x48															
		C4										48x48	48x48														
		C6											48x48														
	Cab D / DX Indoor Coil (5000 - 14000 CFM)	D4										48x48	64x65	64x65	64x65												
D6												64x65	64x65	64x65													
Cab E / DX Indoor Coil (9000 - 22000 CFM)	E6													75x80	75x80	75x80	85x80										
	E8														75x80	75x80	85x80	75x80	75x80	85x80							
PRO (no ECW)	Cab A / DX Indoor coil (450 - 3300 CFM)	A1	20x20	20x20	20x20	20x34	20x34	20x34																			
		A2					20x34	20x34																			
	Cab B / DX Indoor Coil (1000 - 5700 CFM)	B1	20x20	20x20	20x20	20x34	20x34	20x34																			
		B2					20x34	20x34	24x42	24x42	24x42	32x45															
	Cab C / DX Indoor Coil (3500 - 7600 CFM)	B4											32x45														
		C2					20x34	20x34	24x42	24x42	24x42	32x45	36x48														
		C4											36x48	36x48	48x48	48x48											
	Cab D / DX Indoor Coil (5000 - 14000 CFM)	C6													48x48	48x48											
		D4											36x48	36x48	48x48	48x48	64x65										
		D6												36x48	48x48	48x48	64x65	64x65 XL	64x65 XL	64x65 XL							
Cab E / DX Indoor Coil (9000 - 22000 CFM)	D8															64x65 XL	64x65 XL	64x65 XL									
	E8																			75x80	75x80	85x80	85x80				
E9																					85x80	85x80	85x80				
Circuits	1																										
	2																										
No of Compressors	1																										
	2																										
	4																										
Type of compressors	Inverter	Lead VFD only																									
	VFD													Lead VFD only													
Unit size	MBH	036	048	060	072	084	096	120	150	180	210	240	300	360	420	480	540	600	660	720	780	840	960	10T	12T	14T	
	Tons	3	4	5	6	7	8	10	12.5	15	17.5	20	25	30	35	40	45	50	55	60	65	70	80	100	120	140	

Cabinet Availability For Respective Sizes

														PROA	PRRA	PROH (PROW)	PRRH (PRRW)		PROA	PRRA	PROH (PROW)	PRRH (PRRW)		
Supply and Exhaust Blowers	Single EC	EC																						
	Dual EC	EC											36	A1 B1	A1 B1	B1 (B0)	B1 (B0)	420	C4 CL4 C6 D4 D6	D4 D6	C4XL D4 (COXL D0)	D4, D6 (D0)		
	Single (Backward Incline)	AC BI											48	A1 B1	A1 B1	B1 (B0)	B1 (B0)	480	D4 D6	E6	D4 (D0)	E6 (E0)		
	Dual (Backward Incline)	AC BI											60	A1 B1	A1 B1	B1 (B0)	B1 (B0)	540	D6XL D8XL	E8	D6XL (DOXL)	E8 (E0)		
	Single (Airfoil)	AC AF											72	A1 B1	B1	B1 (B0)	B1 (B0)	600	D6XL D8XL	E6 E8	D6XL (DOXL)	E8 (E0)		
	Dual (Airfoil)	AC AF											84	A1 A2 B1 B2	B1 B2 C2	B1 B2 (B0)	B1 B2 (B0)	660	D6XL D8XL	E6 E8	D6XL (DOXL)	E8 (E0)		
Furnace-Vertical (max cap)	Single		100	200	300	400		400		600		96	A1 A2 B1 B2	B1 B2 C2	B1 B2 (B0)	B1 B2 (B0)	720	E8		E8 (E0)				
	Dual												120	B2 C2 CL2	B2 C2 CL2	C2 CL2 (CO CL0)	C2 CL2 (CO CL0)	780	E8		E8 (E0)			
	Quad												150	B2 C2 CL2	B2 C2 CL2	C2 CL2 (CO CL0)	C2 CL2 (CO CL0)	840	E8		E8 (E0)			
Furnace-Horizontal (max cap)	Single		100	200	300	400		400				180	B2 C2 CL2	C2 CL2	C2 CL2 (CO CL0)	C2 CL2 (CO CL0)	960	E8		(EOXL)				
	Dual												210	B2 C2 CL2	C2 CL2	C2 CL2 (CO CL0)	C2 CL2 (CO CL0)	1200	J9		J0			
Cabinet Size	Electric heat (max)		30	100	100	100	100	150	150	150	150	240	C4 CL4 D4	C4 CL4 D4	CL4 D4 (CL0)	CL4 D4 (CL0)	1440	J9		J0				
	ECW (min-max) size		324-364	324-424	324-486	324-486	324-486	484-706	484-706	604-8412	604-8412	300	C4 CL4 D4 D6	C4 C6 CL6 D4 D6	C4XL D4 (COXL D0)	C4XL D4 (D0)	1680	J9		J0				
	Cabinet Size		A	B	C	CL	CXL	D	DXL	E	EXL	360	C4 CL4 C6 D4 D6	D4 D6	C4XL D4 (COXL D0)	D4, D6 (D0)								