

Specifications								
General Data	Model No.	CH33 -18A-2F	CH33 -19A-2F	CH33 -24/30A-2F	CH33 -25A-2F	CH33 -25B-2F	CH33 -31A-2F	CH33 -31B-2F
		Nominal size - tons	1.5	1.5	2/2.5	2	2	2.5
Line Connections	Suction/Vapor o.d. - in. sweat	3/4	3/4	3/4	3/4	3/4	3/4	3/4
	Liquid o.d. - in. sweat	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Condensate drain (fpt) - in.	3/4	3/4	3/4	3/4	3/4	3/4	3/4
RFCIV metering device orifice size		See Table 1.						
Evaporator Coil	Net face area - sq. ft.	1.75	3.5	3.5	3.5	3.5	4.33	4.67
	Tube diameter - in.	3/8	3/8	3/8	3/8	3/8	3/8	3/8
	Number of rows	2	2	2	3	2	3	3
	Fins per inch	18	19	18	14	19	16	14
Horizontal Matching Furnace	Cabinet Designation	A	A	A	A	B	A	B
	Coil and Furnace Height	14-1/2	14-1/2	14-1/2	14-1/2	17-1/2	14-1/2	17-1/2
Shipping Data	lbs. - 1 package	20	37	42	38	38	40	45

Specifications							
General Data	Model No.	CH33 -36A-2F	CH33 -36B-2F	CH33 -36C-2F	CH33 -42B-2F	CH33 -43B-2F	CH33 -43C-2F
		Nominal size - tons	3	3	3	3.5	3.5
Line Connections	Suction/Vapor o.d. - in. sweat	3/4	3/4	3/4	7/8	7/8	7/8
	Liquid o.d. - in. sweat	3/8	3/8	3/8	3/8	3/8	3/8
	Condensate drain (fpt) - in.	3/4	3/4	3/4	3/4	3/4	3/4
RFCIV metering device orifice size		See Table 1.					
Evaporator Coil	Net face area - sq. ft.	3.5	4.67	5.83	4.67	5.78	5.83
	Tube diameter - in.	3/8	3/8	3/8	3/8	3/8	3/8
	Number of rows	3	2	2	3	4	3
	Fins per inch	12	18	18	12	12	13
Horizontal Matching Furnace	Cabinet Designation	A	B	C	B	B	C
	Coil and Furnace Height	14-1/2	17-1/2	21	17-1/2	17-1/2	21
Shipping Data	lbs. - 1 package	54	44	48	60	76	82

Specifications							
General Data	Model No.	CH33 -44/48B-2F	CH33 -48C-2F	CH33 -49C-2F	CH33 -50/60C-2F	CH33 -60D-2F	CH33 -62D-2F
		Nominal size - tons	3.5/4	4	4	4/5	5
Line Connections	Suction/Vapor o.d. - in. sweat	7/8	7/8	7/8	7/8	7/8	7/8
	Liquid o.d. - in. sweat	3/8	3/8	3/8	3/8	3/8	3/8
	Condensate drain (fpt) - in.	3/4	3/4	3/4	3/4	3/4	3/4
RFCIV metering device orifice size		See Table 1.					
Evaporator Coil	Net face area - sq. ft.	5.78	5.83	7.22	7.22	6.42	7.94
	Tube diameter - in.	3/8	3/8	3/8	3/8	3/8	3/8
	Number of rows	3	3	3	3	3	3
	Fins per inch	12	12	13	12	12	12
Horizontal Matching Furnace	Cabinet Designation	B	C	C	C	D	D
	Coil and Furnace Height	17-1/2	21	21	21	24-1/2	24-1/2
Shipping Data	lbs. - 1 package	72	76	86	86	87	97