



Pump Nomenclature

Example: RB07-25-150-17-3 X 7.25

RB 07 25 150 17 3 7.25

Model	Casing Size	Discharge	Horsepower	RPM	Phase	Impeller Dia.
RB = Base Mounted	05 = 5"	10 = 1"	002 = 1/4 003 = 1/3	11 = 1150 60 Hz	1 = Single	70 = 7" 71 = 7.125" = 7 1/8"
RC = Closed Coupled	06 = 6"	12 = 1 1/4"	005 = 1/2 007 = 3/4	14 = 1450 50 Hz	3 = three	72 = 7.25 = 7 1/4 73 = 7.375" = 7 3/8"
RP = Inline	07 = 7"	15 = 1 1/2"	010 = 1 015 = 1 1/2	17 = 1750 60 Hz		74 = 7.50" = 7 1/2" 75 = 7.625" = 7 5/8"
	09 = 9"	20 = 2"	020 = 2 030 = 3	28 = 2850 50 Hz		76 = 7.75" = 7 3/4" 77 = 7.875" = 7 7/8"
	12 = 12"	25 = 2 1/2"	050 = 5 075 = 7 1/2	34 = 3450 60 Hz		
		30 = 3"	100 = 10 150 = 15			
		40 = 4"	200 = 20 250 = 25			
		50 = 5"	300 = 30 400 = 40			
		60 = 6"	500 = 50 750 = 75			
			1000 = 100 1250 = 125 1500 = 150			

Common Suffixes

B = all bronze

BF = bronze fitted

CI = cast iron

SS = stainless steel

E = TEFC

SM = super motor/premium efficiency

LM = less motor

V = viton

C = ceramic

X = explosion proof

A = 3/4"

B = 1"

C = 1 1/4"

D = 1 1/2"

E = 2"

F = 2 1/2"

G = 3"

H = 4"

I = 5"

J = 6"

K = 8"



Heat Pump Nomenclature

Example: SCD20202CA

SCD 20 20 2 C A

Model	EDR	Discharge Pressure (PSI)	Phase	Control Panel	Series
SC = Sentinel Condensate Simplex	10 = 10,000	20	1 = Single	No C = No Control Panel	
SCD = Sentinel Condensate Duplex	15 = 15,000	30	2 = Three	C = Control Panel	
	20 = 20,000	40			
	25 = 25,000	50			
	30 = 30,000	60			
	40 = 40,000	70			
	50 = 50,000	80			