



## Model Designations - CoolAIR Series BA

1-2 - 3-5 - 6 - 7 - 8-9 - 10 - 11 - 12 - 13 - 14 - 15-16 - 17 - 18 - 19 - 20

*Field 1-2: Configuration*

BA = split system air cooled

*Field 3-5: Size (nominal capacity)*

090 = 7.5 tons  
120 = 10 tons  
180 = 15 tons  
240 = 20 tons  
300 = 25 tons  
360 = 30 tons  
480 = 40 tons  
600 = 50 tons  
720 = 60 tons

*Field 6: Refrigerant*

1 = R-410a

*Field 7: Casing Sheet Metal Material*

S = stainless

*Field 8-9: Compressor Type*

S0 = scroll, no unloading

*Field 10: Condenser Coating*

0 = none  
1 = Blygold or E-coat

*Field 11: Low Ambient Control*

N = none  
H = hold back valve

*Field 12: Condenser Tubes*

C = copper

*Field 13: Evaporator Casing Sheet Metal*

G = galvanized

*Field 14: Evaporator Coating*

0 = none  
1 = Blygold or E-coat

*Field 15-16: Filter Rack*

02 = filter rack, single track, 2" filters

*Field 17: Expansion Valve*

A = thermal

*Field 18: Blower Type*

C = forward curved with pillow block bearings

*Field 19: Blower Motor*

T = TEFC

*Field 20: Electrical Voltage*

2 = 230/6/60  
4 = 460/3/60  
5 = 575/3/60