



Model Designations - CoolAIR Series BW

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

Field 1-2: Configuration

BW = packaged water 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 Type

S = shell in tube

Field 11: Condenser Tubes

C = copper
N = CuNi

Field 12: Evaporator Casing Sheet Metal

G = galvanized

Field 13: Evaporator Coating

0 = none
1 = Blygold or E-coat

Field 14-15: Filter Rack

02 = filter rack, single track, 2" filters

Field 16: Expansion Valve

A = thermal

Field 17: Blower Type

C = forward curved with pillow block bearings

Field 18: Blower Motor

T = TEFC

Field 19: Electrical Voltage

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