

## **Model Designations - CoolAIR Series BHW**

<u>1-3</u> - <u>4-6</u> - <u>7</u> - <u>8</u> - <u>9</u> - <u>10</u> - <u>11</u> - <u>12 - 13</u> - <u>14</u> - <u>15</u> - <u>16</u> - <u>17</u>

Field 1-3: Configuration

BHW = chilled water air handling unit

Field 4-6: 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 7: Casing Sheet Metal Material

S = stainless

Field 8: Coil Connection Location

L = left side

R = right side

Field 9: Coil Tubes

C = copper

Field 10: Coil Casing Sheet Metal

G = galvanized

Field 11: Coil Coating

0 = none

1 = Blygold or E-coat

Field 12-13: Filter Rack

02 = filter rack, single track, 2" filters

Field 14: Water Valve

A = 2-way

B = 3-way

N = none

Field 15: Blower Type

C = forward curved with pillow block

bearings

Field 16: Blower Motor

T = TEFC

Field 17: Electrical Voltage

2 = 230/6/60

4 = 460/3/60

5 = 575/3/60