

# SUBMITTAL DATA SHEET

Model BNHFA30DH0 - Indoor Air Handler Unit

## AIR HANDLER SPECIFICATION

<b>Model Number</b>	BNHFA30DH0
<b>Cooling Capacity (Nominal)</b>	30,000 BTU/hr
<b>Heating Capacity (Nominal)</b>	30,000 BTU/hr
<b>Indoor Air Flow (Turbo/Hi/Mi/Lo/Si)</b>	988.8 / 894.7 / 806.4 / 712.2 / N/A CFM
<b>Indoor Noise Level (Turbo/Hi/Mi/Lo/Si)</b>	N/A / 44 / 41 / 26 / N/A dB(A)
<b>Dimension (W x D x H)</b>	21.02 x 21.02 x 49.02 inch
<b>Net/Gross Weight</b>	127.43 / 151.68 lb

## ELECTRICAL

<b>Indoor Fan Motor RLA</b>	4.5 A
<b>Indoor Fan Motor Output</b>	375 W
<b>Minimum Circuit Ampacity (Indoor)</b>	6.0 A
<b>Maximum Fuse (Indoor)</b>	15 A
<b>Connection Wiring</b>	AWG 14-4

## PIPING

<b>Refrigerant Type</b>	R454B
<b>Liquid Side Connection</b>	3/8" (9.52 mm)
<b>Gas Side Connection</b>	5/8" (15.9 mm)

### Abbreviations:

- dB(A) = Decibels (A-weighted)
- CFM = Cubic Feet per Minute
- BTU/hr = British Thermal Units per Hour
- RLA = Rated Load Amperage
- AWG = American Wire Gauge
- A = Amperes
- W = Watts
- R454B = Low Global Warming Potential Refrigerant