

SUBMITTAL DATA SHEET

Multi-Position Air Handler

Location: Approval:
Engineer: Date:
Submitted to: Construction:
Submitted by: Unit #:
Reference: Drawing #:

UNIT SPECIFICATION

Model Number		BNGFZ36DH0
Series		Flexx
Unit Type		Multi-Position Air Handler
Airflow	CFM	1000
External Static Pressure	inWG	0.5
Static Pressure Range	inWG	0-1
Sound Pressure Level	dBA	51
Sound Power Level	dBA	61

FAN / MOTOR

Fan Type		Centrifugal
Fan Quantity		1
Motor Output		1/2 HP
Motor FLA	A	3.20
Motor Speed		1010 rpm
Drive Type		Direct-driven

ELECTRICAL

Power Supply		208-230V / 1Ph / 60Hz
Voltage Range		187-253 V
Cooling Power Input		0.25 kW
Heating Power Input		0.20 kW
Cooling Current		1.60 A
Heating Current		1.50 A
Circuit Breaker		15 A
Max. Over Current Protection		15 A
Electric Heater Options		6000/9000/12000 W

EVAPORATOR COIL

Refrigerant		R32
Number of Rows		4
Fins per Inch (FPI)		18

FILTER / DRAIN	
Filter Type	Metal
Filter Size	19.3" × 20.3"
Drain Connection	1"

DIMENSIONS	
Dimension (W × D × H)	21.26" × 21.26" × 48.19"
Net Weight	163.1 lbs
Gross Weight	178.6 lbs

RLA: Rated Load Amps | FLA: Full Load Amps | MCA: Minimum Circuit Ampacity | GWP: Global Warming Potential

AHRI Certified | ETL Listed

Model: BNGFZ36DH0