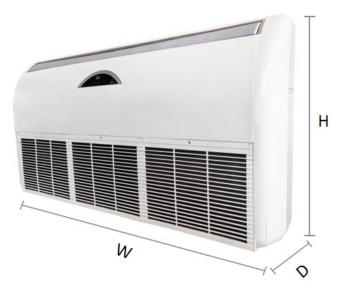
## Submittal

ARCHITECT						
SUBMITTED BY			DATA			
	IMARY					
Quantity						
Unit Designation						
Model No.						
Cooling Input						
Cooling Output						
CFM/ESP						
Electrical						
Minimum Ampacity						
Max Overcurrent Protection						
Net Unit Weight						
Accessory						
Catalog Form Number						
ACCESSORIES			NOTES			

## Floor Ceiling Indoor Conditioner NEI Series Cooling capacity: 24 kBTU/h



Dimensions Model		24K	/36K	48K/60K	
		inch	mm	inch	mm
W	Indoor unit width	51-3/8	1305	66-17/32	1690
Н	Indoor unit height	26-31/32	685	26-31/32	685
D	Indoor unit depth	9-29/64	240	9-29/64	240
W1	Packaged width	55-5/16	1405	70-9/32	1785
H1	Packaged height	30-5/16	770	30-5/16	770
D1	Packaged depth	12-51/64	325	12-51/64	325

## Specifications

	NEI32-24		
NOMINAL RATING			
Cooling (BTU/h)	24000		
CFM (High)	912		
ELECTRICAL DATA			
Voltage / Phase(60Hz)	208V/230V-1ph-60Hz		
Min. / Max. Voltage (V)	187/253		
Min. Circuit Amps (MCA) (A)	0.9		
Max. Overcurrent Protection (MOP) (A)	1		
FAN MOTOR			
Motor Type	AC		
Capacitor (uF)	4.0		
Horsepower (HP)	1/10		
Rated RPM	1000		
MOC	1.7		
FAN BLOWER			
Material	Plastic		
Туре	Centrifugal		
Diameter(in.) [mm]	6-17/32[166]		
Height(in.) [mm]	7-9/16[192]		
Coil Drain Connection FPT (in.)	1		
EVAPORATOR COIL			
Туре	Aluminum-Hydrophilic Aluminum		
Tube Material	Copper		
Tube Size (in.)	9/32		
SOUND POWER (dB)	42		
REFRIGERANT CONNECTION SIZE			
Liquid Line Size (O.D.) (in.)	3/8		
Suction Line Size (O.D.) (in.)	1/2		
DIMENSIONS			
Width (In.) [mm]	51-3/8 [1305]		
Height (In.) [mm]	26-31/32 [685]		
Depth (In.) [mm]	9-29/64 [240]		
Packaged dimension (W × H × D) (In.) [mm]	55-5/16×30-5/16×12-51/64 [1405×770×325]		
SERVICE VALVE			
Liquid (in.)	3/8		
Suction (in.)	1/2		
WEIGHT			
Net weight (lbs.) [kg]	73 [33.1]		
Shipping weight (lbs.) [kg]	84 [38.1]		

## Features

- The unit can be seated or hoisted, the flexible and convenient installation method can give customers more installation choices.
- Piping can be arranged in four directions, left, right, rear and bottom.
- 4D air flow, the wind direction can be adjusted up and down, left and right to provide better comfort.
- Up to 90° airflow in horizontal direction and 130° airflow in vertical direction.
- High heat-transfer efficiency heat exchanger.
- Long distance air supply up to 15m.
- LED display, easy to read the temperature and error code.
- 24V communication or RS485 communication.



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