

Submittal-60K Multizone

TRUENORTH
POWERED BY GREE

Job name:		Submitted by:	
Location:		Submitted to:	
Engineer:		Unit tag:	
Date:		Drawing number:	

Warranty information

Standard 7 years parts & compressor
Registered 12 years parts & compressor
Terms and conditions apply

Type

Energy Star Heat Pump ☐

Cold Climate Energy Star Heat Pump ☐

Model numbers

Indoor:	
Outdoor:	WLWHD(55)ND6MO

Capacity range

Output (BTU/H)	Minimum	Rated	Max	Certification		
Cooling:	8870	55000	61000	AHRI NO.	Energy Star	ne ep
Heating:	8870	55000	62000			

Heating performance

Output (BTU/H)	Minimum	Rated	Max	Efficiency Ratings	
47F (8.3C)				SEER2	21
17F (-8.3C)				HSPF2	10
5F (-15C)				EER (W/W)	3.4
				COP (W/W)	3.8

Outdoor temperature range

Cooling:	-30-48C	-22-118F	Electrical	
Heating:	-30-24C	-22-75F	Power supply	208-230V/60Hz/1Ph
			Min/Max voltage	187-253Vac

Condenser specifications

Connecting type	Screw Connection	MCA	37.5A
Pre-charge length	197ft (60M)	MOP	40A
MIN. Refrigerant Pipe Length	10 ft (3M)	Power Supply Wire	3/8 AWG
MAX. Height difference (Indoor/Indoor)	82ft (25M)	Interconnecting Wire	4/14 AWG

Features:

MAX. Height difference (Indoor/Outdoor)	82ft (25M)	Electronic expansion valve	
MAX. Length per Individual Indoor	82ft (25M)	Twin Rotary compressor	
MAX. Refrigerant Pipe Length (Total)	394ft (120M)	Basepan heater	
Refrigerant Type	R-32	Compressor electric heater	

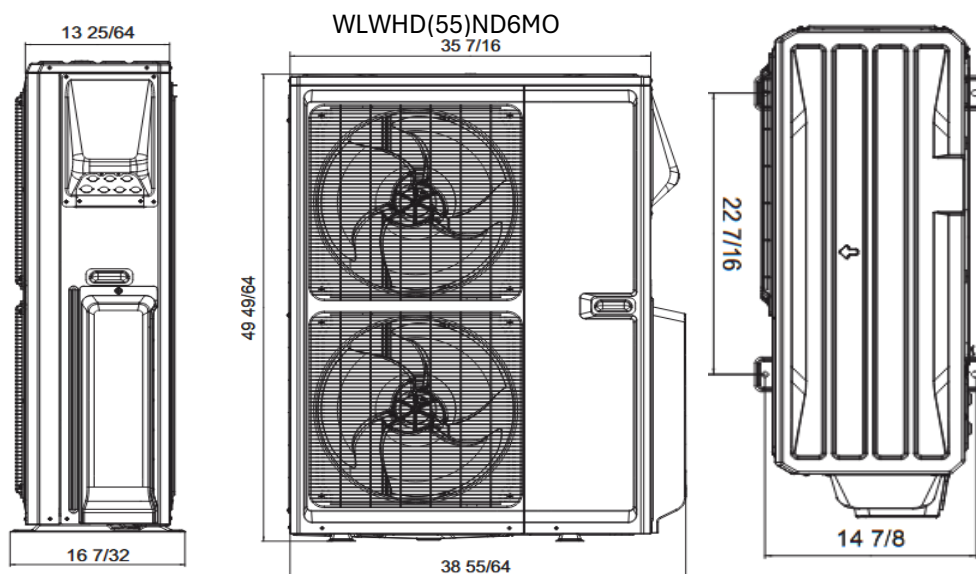
Weight

Factory Charge	112.88oz	Gross weight:	189Lbs (86Kg)
Additional Charge	0.2 oz/ft	Net weight:	251.4Lbs (114Kg)
Sound Pressure Level	60dB (A)		

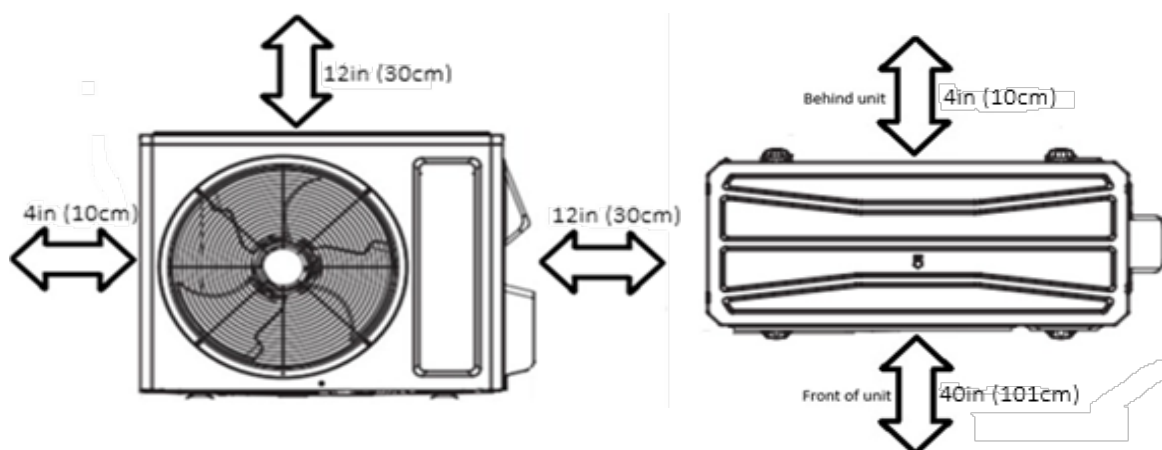


R32

Outdoor unit Dimensions



Connection sizes						
	Port 1	Port 2	Port 3	Port 4	Port 5	Port 6
Liquid pipe	1/4in (6mm)	1/4in (6mm)	1/4in (6mm)	1/4in (6mm)	1/4in (6mm)	1/4in (6mm)
Gas pipe	1/2in (12mm)	1/2in (12mm)	3/8in (9.52mm)	3/8in (9.52mm)	3/8in (9.52mm)	3/8in (9.52mm)
Minimum outdoor unit clearances						



Unit must be placed a minimim 18in (45cm) above any surfaces to allow for snow clearance and defrost runoff.

Please follow local best practices and guidelines.