

Submittal-36K-UltraHeat

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

Cold Climate Energy

Model numbers

Indoor:

Outdoor:

WLUD36W2/Nhe-D(U)

Capacity range



R32 **20 Inverter**

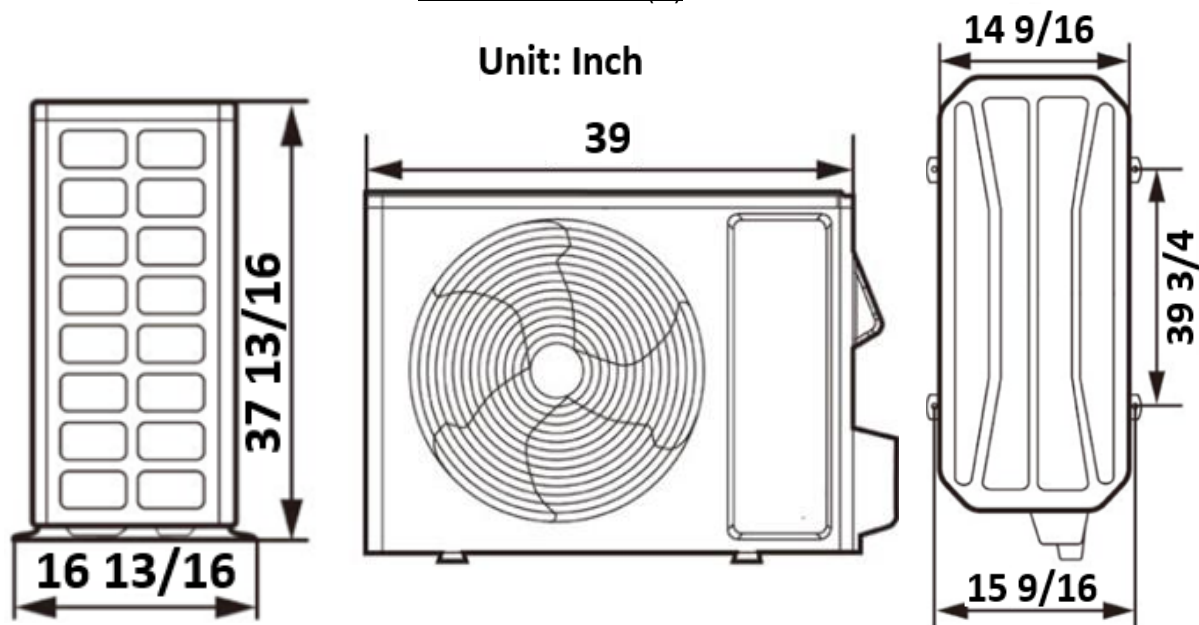
Output (BTU/H)		Minimum	Rated	Max	Certification		
Cooling:		10600	32000	34700	AHRI NO.	Energy Star	
Heating:		12200	35000	35000			
Heating performance					Efficiency Ratings		
Output (BTU/H)		Minimum	Rated	Max	SEER2	16	
47F (8.3C)					HSPF2	8.5	
17F (-8.3C)					EER2	11	
5F (-15C)					COP	3.2	
Outdoor temperature range					Electrical		
Cooling:	-15-54C		5-129F		Power supply	208-230V/60Hz/1Ph	
Heating:	-30-24C		-22-75F		Min/Max voltage	187-253Vac	
Condenser specifications					MCA	27.7A	
Connecting type			Screw Connection		MOP	30A	
Pre-charge length			25ft (7.5M)		Power Supply Wire	10/2 AWG	
MIN. Refrigerant Pipe Length			10 ft (3M)		Interconnecting Wire	18/6AWG or 18/2AWG	
Liquid Pipe Size			3/8in (9.52mm)		Features:		
Gas Pipe Size			3/4in (19mm)		Electronic expansion valve		
Max Height Between Indoor/Outdoor			50ft (15M)		Rotary compressor		
Max. Pipe Length			100ft (30M)		Basepan heater		
Refrigerant Type			R-32		Compressor electric heater		
Factory Charge			102.3oz		Weight		
Additional Charge			0.3 oz/ft		Gross weight:	211.6Lbs (96Kg)	
Sound Pressure Level			60dB (A)		Net weight:	187.4Lbs (85Kg)	

Specifications are subject to change without notice. Manufacturer reserves the right to discontinue or modify specifications or designs without notice or without incurring obligations. All Rights reserved.

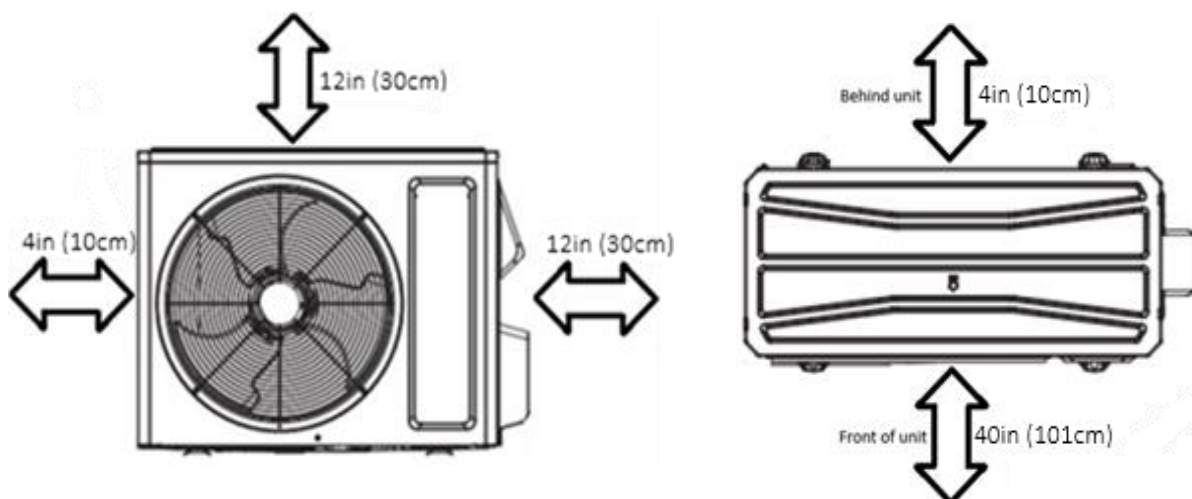
TRUENORTH Outdoor unit Dimensions

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WLUD36W2/Nhe-D(U)



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.

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