

MULTI-ZONE

R32 DUCTLESS MINI SPLIT HEAT PUMP



COOLING RANGE

-30°C ~ 48°C



HEATING RANGE

-30°C ~ 24°C



UP TO

21 SEER2 10 HSPF2



**RESIDENTIAL
WARRANTY**

12 YEARS PARTS AND
COMPRESSOR WARRANTY



**COMMERCIAL
WARRANTY**

5/7 YEARS PARTS AND
COMPRESSOR WARRANTY

TRUENORTH
POWERED BY GREE



SYSTEM TYPE			HEAT PUMP				
Outdoor Model			WLWHD(18)ND6MO	WLWHD(24)ND6MO	WLWHD(30)ND6MO	WLWHD(36)ND6MO	WLWHD(42)ND6MO
Number of Zones			2	2 - 3	2 - 4	2 - 4	2 - 5
SYSTEM PERFORMANCE (Non-Ducted Indoor Units)							
Cooling Capacity	Min - Max	Btu/h	7,300 - 19,800	7,500 - 31,400	8,190 - 34,100	8,870 - 40,900	8,870 - 44,300
	Rated Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000
Heating Capacity	Min - Max	Btu/h	7,300 - 18,100	7,500 - 31,400	8,190 - 40,900	8,870 - 51,180	8,870 - 54,592
	Rated Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000
	Rated Capacity @17°F	Btu/h	16,000	23,600	28,000	36,000	40,000
	Rated Capacity @5°F	Btu/h	13,800	21,600	27,000	36,000	37,800
SEER2			21	21	21	21	21
EER2			12	13.3	13.6	12	13
HSPF2			10	10	10	10	10
COP @5°F			2	2	2.07	2.1	2.1
Energy Star®			Pending	Pending	Pending	Pending	Pending
Energy Star® Cold Climate Designation			Pending	Pending	Pending	Pending	Pending
OUTDOOR UNIT			WLWHD(18)ND6MO	WLWHD(24)ND6MO	WLWHD(30)ND6MO	WLWHD(36)ND6MO	WLWHD(42)ND6MO
Cooling Temperature Range		°C	-30 to 48				
Heating Temperature Range		°C	-30 to 24				
Refrigerant Type			R32				
Compressor Type			GREE G20 / Double Cylinder / 1 - Stage Inverter				
Sound Pressure Level		dB(A)	51	55	58	59	59
External Dimensions (W x H x D)		in	32-23/64 x 21-42/64 x 13-55/64	37-61/64 x 25-63/64 x 15-53/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64
Package Dimension (W x H x D)		in	34-21/64 x 24-13/32 x 15-43/64	40-5/8 x 29-1/64 x 17-61/64	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16
Net Weight		lbs	78.3	112.5	145.5	173.1	174.2
Gross Weight		lbs	84.9	122.4	161	188.5	189.6
REFRIGERANT PIPING							
Refrigerant Charge - R32		oz	31.752	59.976	77.616	95.256	95.256
Additional Charge		oz/ft	0.2	0.2	0.2	0.2	0.2
Port Size (Liquid - Gas)		(in)	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
Pre-Charge Length		ft	33	98	131	131	164
Pipe Length (Min - Max)		ft	10 - 131	10 - 197	10 - 263	10 - 263	10 - 328
Pipe Length to furthest Indoor Unit		ft	66	66	82	82	82
Max. Pipe Elevation		ft	49	49	82	82	82
ELECTRICAL							
Power Supply			208-230V / 1Ph / 60Hz				
Voltage Range (Min - Max)		VAC	187 - 253				
Rated Current - Cooling		A	11	14	20	21.7	21.7
Rated Current - Heating		A	11	14.8	21.7	22.6	22.6
MOCP		A	20	25	30	35	35
MCA		A	14.5	19.5	23	30	30
Main Power Wire Size		AWG	Per Local Code				
Interconnecting Wire Size		AWG	14 / 4				
LIMITED WARRANTY			12 years residential, 5/7 years commercial compressor and parts warranty on registered models				

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