

MULTI-ZONE

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

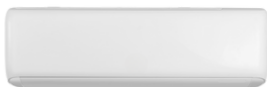
TRUENORTH
POWERED BY GREE



			WLWHD(18)ND3MO	WLWHD(18)ND3PO	WLWHD(24)ND3MO	WLWHD(30)ND3MO	WLWHD(36)ND3MO	WLWHD(42)ND3MO
Connectable Indoor Units			2	2 to 3	2 to 3	2 to 4	2 to 4	2 to 5
Power Supply			208-230 / 60 / 1					
SYSTEM PERFORMANCE								
Capacity	Cooling	BTU/hr	17 000 (7 000 – 19 600)	18 000 (7 000 – 22 000)	23 200 (7 500 – 31 400)	28 400 (8 190 - 34 100)	34 000 (8 871 – 35 826)	36 000 (8 871 – 40 944)
	Heating	BTU/hr	18 000 (7 000 – 19 600)	19 000 (7 000 – 22 500)	24 000 (7 500 – 31 400)	30 000 (8 190 - 40 900)	36 000 (8 871 – 44 356)	40 000 (8 871 – 46 062)
Power Input	Cooling	W	1420	1 500	1 860	2 270	2 830	3 000
	Heating	W	1380	1 360	1 800	2 250	2 960	3 020
SEER 2 (without / with duct)			BTU/W*hr	SEER 2 : 21.0 / 16.0	SEER 2 : 21.0 / 16.0	SEER 2 : 21.0 / 16.0	SEER 2 : 21.0 / 16.0	SEER 2 : 21.0 / 16.0
EER 2 (without / with duct)			BTU/W*hr	EER 2 : 12.0 / 11.0	EER 2 : 12.0 / 11.0	EER 2 : 12.5 / 11.0	EER 2 : 12.5 / 11.0	EER 2 : 12.0 / 11.0
HSPF 2 (without / with duct)			BTU/W*hr	HSPF 2 : 10.0 / 8.0	HSPF 2 : 10.0 / 8.0	HSPF 2 : 10.0 / 8.0	HSPF 2 : 10.0 / 8.0	HSPF 2 : 10.0 / 8.0
COP			W/W	3.82 / 3.3	4.09 / 3.17	3.91 / 3.4	3.91 / 3.4	3.88 / 3.5
Energy Star ® (without / with duct)			-	YES / NO	YES / NO	YES / NO	YES / NO	NO / NO
OUTDOOR UNIT SPECIFICATIONS								
Ambient Temperature	Cooling	°C (°F)	-30°C to 48°C (-22°F to 118°F)					
	Heating	°C (°F)	-30°C to 24°C (-22°F to 75°F)					
Airflow Volume			m3/hr (CFM)	2300 (1354)	2300 (1354)	3800 (2236)	5800 (3413)	5800 (3413)
Sound Pressure Level			dB(A)	54	54	58	63	63
Minimum Circuit Ampacity (MCA)			A	15	15	19	23	29
Maximum Overcurrent Protection (MOP)			A	20	20	25	35	45
Dimensions	Width	mm (in)	822 (32-3/8)	822 (32-3/8)	964 (37-31/32)	1020 (40-5/32)	1020 (40-5/32)	1020 (40-5/32)
	Height	mm (in)	550 (21-21/32)	550 (21-21/32)	660 (26)	826 (32-1/2)	826 (32-1/2)	826 (32-1/2)
	Depth	mm (in)	352 (13-27/32)	352 (13-27/32)	402 (15-13/16)	427 (16-13/16)	427 (16-13/16)	427 (16-13/16)
Weight	Net	kg (lb)	35.0 (77.2)	35.5 (78.3)	52.0 (114.7)	69.0 (152.1)	78.0 (172.0)	79.0 (174.2)
	Gross	kg (lb)	37.5 (82.7)	38.0 (83.8)	56.5 (124.6)	76.0 (167.6)	85.0 (187.4)	86.0 (189.6)
Limited Warranty			12 years residential, 5/7 years commercial compressor and parts warranty on registered models					

INDOOR UNITS

TrueNorth® delivers unmatched layout flexibility by powering up to **five** indoor units with a single outdoor unit. Customize your ideal multi-zone heating and cooling system by mixing and matching from our wide range of indoor units—including wall-mounted units, mini floor consoles, slim ducts, and ceiling cassettes—for seamless comfort in every space.



WALL-MOUNTED UNIT

Sleek and compact, the ductless wall-mounted unit complements any interior décor while delivering efficient comfort.



MINI FLOOR CONSOLE

Stylish and space-saving, the mini floor console is perfectly sized to suit rooms of all types without compromising aesthetics.



CEILING CASSETTE

Blending powerful performance with a discreet footprint. Only a refined decorative grille remains visible.



SLIM DUCT

Comes in high static pressure options, providing a compact and concealed solution for climate control.

TRUENORTH
POWERED BY GREE



CHARMO WALL-MOUNTED UNIT			WLWH09QCXD-D3DNB8A/I	WLWH12QCXD-D3DNB8A/I	WLWH18QDXF-D3DNB8A/I	WLWH24QEXH-D3DNB8A/I
Power Supply	V/Hz/Ph		208-230 / 60 / 1 (powered by the outdoor unit)			
Capacity	Cooling	BTU/hr	9100	12000	176000	22000
	Heating	BTU/hr	10000	12000	19100	24000
Energy Star ®	-		NO	NO	NO	NO
Moisture Removal Capacity	L/hr (pt/hr)		0.80 (1.69)	1.40 (2.96)	1.80 (3.80)	2.50 (5.28)
Airflow Volume	m3/hr (CFM)		600/480/450/390/360/330/270 (353/282/265/230/212/194/159)	720/600/550/470/420/380/310 (1424/353/324/277/247/224/182)	1050/870/800/740/670/570/480 (618/512/471/436/395/336/283)	150/1000/950/850/800/750/700 (1677/588/559/500/471/441/412)
Sound Pressure Level	dB(A)		41/37/34/32/31/28/26	47/39/38/35/33/32/27	50/46/44/42/40/36/32	51/47/45/42/40/38/36
Dimensions	Width	mm (in)	867 (34.134)	867 (34.134)	978 (38.5)	1078 (42-7/16)
	Height	mm (in)	276 (10.8)	276 (10.8)	333 (13.134)	333 (13-7/64)
	Depth	mm (in)	206 (8.11)	206 (8.11)	248 (9.66)	246 (9-11/16)
Weight	Net	kg (lb)	9.5 (20.9)	9.5 (20.9)	13.5 (29.8)	15.0 (33.1)
	Gross	kg (lb)	11.5 (25.3)	11.5 (25.3)	16 (35.3)	18.0 (39.7)

MINI FLOOR CONSOLE			WLEH(09)AA-D3DNA1C/I	WLEH(12)AA-D3DNA1C/I	WLEH(18)AA-D3DNA1C/I
Power Supply	V/Hz/Ph		208-230 / 60 / 1 (powered by the outdoor unit)		
Capacity	Cooling	BTU/hr	8 873	11 946	18 089
	Heating	BTU/hr	9 556	12 969	19 795
Energy Star ®	—		YES	YES	YES
Moisture Removal Capacity	L/hr (pt/hr)		0.80 (1.69)	1.40 (2.96)	1.80 (3.80)
Airflow Volume	m3/hr(CFM)		500 / 430 / 410 / 330 / 280 / 230 (294 / 253 / 241 / 194 / 165 / 147)	600 / 520 / 481 / 400 / 360 / 280 (353 / 306 / 283 / 235 / 212 / 165)	650 / 620 / 550 / 410 / 320 (383 / 365 / 324 / 265 / 241 / 188)
Sound Pressure Level	dB(A)		40 / 38 / 36 / 33 / 30 / 27 / 25	42 / 40 / 38 / 37 / 35 / 32 / 27	48 / 46 / 44 / 41 / 37 / 35 / 32
Dimensions	Width	mm (in)	700 (27-9/16)	700 (27-9/16)	700 (27-9/16)
	Height	mm (in)	600 (23-5/8)	600 (23-5/8)	600 (23-5/8)
	Depth	mm (in)	215 (8-1/2)	215 (8-1/2)	215 (8-1/2)
Weight	Net	kg (lb)	15 (33)	15 (33)	15 (33)
	Gross	kg (lb)	18 (40)	18 (40)	18 (40)

CEILING CASSETTE			WLKH(12)EB-D3DNA4A/I	WLKH(18)EB-D3DNA4A/I	WLKH(24)EB-D3DNA4A/I
Power Supply	V/Hz/Ph		208-230 / 60 / 1 (powered by the outdoor unit)		
Capacity	Cooling	BTU/hr	12 000	14 400	22 800
	Heating	BTU/hr	13 000	16 000	27 400
Energy Star ®	—		YES	YES	YES
Moisture Removal Capacity	L/hr (pt/hr)		1.40 (2.96)	1.80 (3.80)	2.50 (5.28)
Airflow Volume	m3/hr(CFM)		560 / 520 / 450 (330 / 306 / 265)	670 / 590 / 450 (394 / 347 / 265)	1220 / 1100 / 880 (718 / 647 / 518)
Sound Pressure Level	dB(A)		44 / 41 / 38 / 34	47 / 45 / 41 / 35	47 / 45 / 41 / 36
Dimensions	Width	mm (in)	595 (23-1/2)	595 (23-1/2)	840 (33-1/16)
	Height	mm (in)	595 (23-1/2)	595 (23-1/2)	840 (33-1/16)
	Depth	mm (in)	241 (9-1/2)	241 (9-1/2)	241 (9-1/2)
Weight	Net	kg (lb)	20.0 (44.1)	20.0 (44.1)	26.0 (57.3)
	Gross	kg (lb)	24.0 (52.9)	24.0 (52.9)	32.0 (70.6)
DECORATIVE GRILLE SPECIFICATIONS			TF05	TF05	TF06
Dimensions	Width	mm (in)	620 (24-13/32)	620 (24-13/32)	950 (37-13/32)
	Height	mm (in)	620 (24-13/32)	620 (24-13/32)	950 (37-13/32)
	Depth	mm (in)	47.5 (1-7/8)	47.5 (1-7/8)	52 (2-3/64)
	Net	kg (lb)	3.0 (6.6)	3.0 (6.6)	6.0 (13.2)
Weight	Net	kg (lb)	3.0 (6.6)	3.0 (6.6)	6.0 (13.2)
	Gross	kg (lb)	4.0 (9.9)	4.0 (9.9)	9.5 (20.9)

HIGH STATIC SLIM DUCT			WLKH(09)EB-D3DNA4A/I	WLKH(12)EB-D3DNA4A/I	WLKH(18)EB-D3DNA4A/I	WLKH(21)EB-D3DNA4A/I
Power Supply	V/Hz/Ph		208-230 / 60 / 1 (powered by the outdoor unit)			
Capacity	Cooling	BTU/hr	9 000	12 000	18 000	24 000
	Heating	BTU/hr	9 500	13 000	19 000	27 000
Energy Star ®	—		NO	NO	NO	NO
Moisture Removal Capacity	L/hr (pt/hr)		0.80 (1.69)	1.40 (2.96)	1.80 (3.80)	2.50 (5.28)
Airflow Volume	m3/hr(CFM)		550 / 430 / 360 / 320 (324 / 253 / 212 / 188)	600 / 490 / 420 / 360 (353 / 288 / 247 / 211)	1000 / 700 / 530 / 490 (588 / 412 / 312 / 288)	1250 / 950 / 770 / 690 (735 / 559 / 453 / 406)
Sound Pressure Level	dB(A)		36 / 30 / 27 / 25	38 / 35 / 30 / 26	39 / 33 / 29 / 26	42 / 36 / 32 / 28
Rated External Static Pressure	Pa (in.w.g)		60 (0.24)	60 (0.24)	90 (0.36)	90 (0.36)
Dimensions	Width	mm (in)	830 (32-43/64)	830 (32-43/64)	1130 (44-31/64)	1130 (44-31/64)
	Height	mm (in)	754 (29-11/16)	754 (29-11/16)	754 (29-11/16)	754 (29-11/16)
	Depth	mm (in)	300 (11-13/16)	300 (11-13/16)	300 (11-13/16)	300 (11-13/16)
Weight	Net	kg (lb)	32 (70.6)	32 (70.6)	42 (92.6)	42 (92.6)
	Gross	kg (lb)	38 (83.8)	38 (83.8)	48.5 (106.9)	48.5 (106.9)