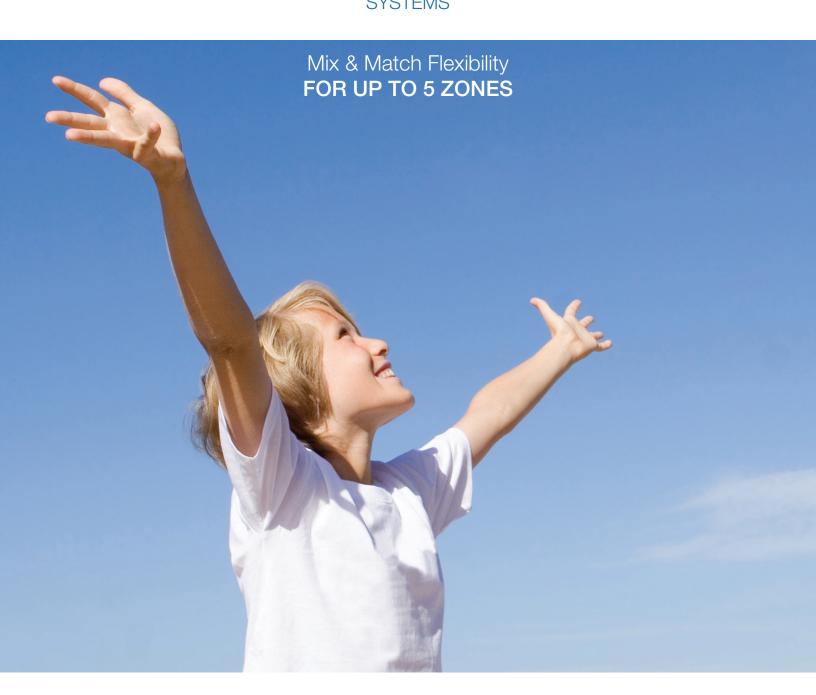
HIGH-EFFICIENCY

MULTI-ZONE





1 in 3 air conditioners sold worldwide is made by GREE.

Professionals you can trust.

GREE WORLD-CLASS HEAT PUMPS

GREE Electric Appliances Inc. is the world's largest manufacturer of air conditioning and heating units. At GREE, they strive to research, design and develop the highest quality air conditioning and heating products in the world, and to do so in an atmosphere of respect and loyalty toward both colleagues and customers. Through its eight production bases in China, Vietnam, Pakistan and Brazil, GREE can produce up to 27 million residential and 2 million commercial air conditioners yearly.

GREE produces all key component parts internally for consistency and control, and are the only air conditioner brand in China ranked as a 'World Brand'



huhai, Chin

3,000 PATENTS, 300 LABS, 3 RESEARCH CENTRES, 5,000 ENGINEERS - AND COUNTING

You don't get to be world leader without world-leading technology and innovation. GREE invests heavily in R&D for its air conditioners and small home appliances. Specialized research institutes and product development centres assure every GREE customer enjoys products of the highest quality, performance and reliability.

GREE Multi-Zone Systems

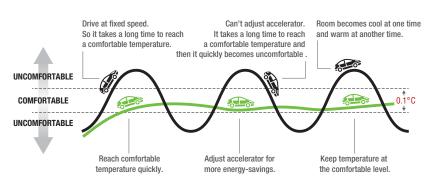
FLEXIBILITY AND PERFORMANCE

GREE's multi-zone systems offer outstanding performance and affordable reliable comfort in every room of your home, depending on your needs. A multi-zone system is recommended for homes with a large living area or in which separate zones of comfort are required as it offers greater flexibility, control of temperatures and a more precise comfort thanks to a combination going from two to five indoor units.

G10 INVERTER TECHNOLOGY

GREE constantly focuses on research to always offer more reliable and energy efficient products.

These efforts translate into new innovations that are changing the comfort industry, as with G10 Inverter technology, featured in all GREE products.





Wall Mounted 9, 12, 18 & 24,000 BTU

	LOMO 16	GWH09Q	GWH12Q	GWH18Q	GWH24Q
Nomir	Nominal Cooling BTU/h		12,000	18,000	22,000
Nomir	al Heating BTU/h	9,500	13,000	19,000	23,000
	Hi	430	400	471	706
Air Circ.	Medium	300	318	403	647
C.F.M.	Low	282	253	341	588
	Quiet	117	194	282	530
	Hi	43	45	46	48
Noise Level	Medium	38	39	42	44
dB (A)	Low	34	35	39	40
	Quiet	28	29	35	36
Air	Horizontal	Manual	Manual	Manual	Manual
Direction	Vertical	Auto	Auto	Auto	Auto
Dimensions	Height	10 5/6	11 3/8	11 4/5	12 4/5
indoor	Width	31 1/9	33 1/4	38 1/5	42 4/9
unit <i>in</i>	Depth	7 7/8	8 2/9	8 5/6	9 2/3



Wall Consoles 9, 12 & 18,000 BTU

		GEH09A	GEH12A	GEH18A
Nominal Cooling BTU/h		9,000 12,000		18,000
Nominal Heating BTU/h		9,500	13,000	19,800
Air Circ. C.F.M. (Hi mode)		306	353	382
Noise Level dB (Hi mode)		40	43	48
Fan Speeds		On/Auto	On/Auto	On/Auto
Dimensions in	Height	23 5/8	23 5/8	23 5/8
	Width	27 5/8	27 5/8	27 5/8
""	Depth	8 1/2	8 1/2	8 1/2



Compact Cassettes 12, 18 & 24,000 BTU

		GKH12B	GKH18B	GKH24B
Nomin	al Cooling BTU/h	12,000	14,400	22,860
Nomin	al Heating <i>BTU/h</i>	13,000	16,000	27,300
A: O:	Hi	353	353	694
Air Circ. C.F.M.	Medium	294	294	559
O.1 .1VI.	Low	265	265	500
Niete e I essel	Hi	46	46	39
Noise Level dB (A)	Medium	44	44	67
<u> </u>	Low	42	42	35
	Fan Speeds	On/Auto	On/Auto	On/Auto
Air direction	Vertical	Auto	Auto	Auto
Chassis	Height	9 1/8	9 1/8	9 1/2
Dim.	Width	22 1/2	22 1/2	33 1/8
in	Depth	22 1/2	22 1/2	33 1/8
Grille	Height	2	2	2
Dim.	Width	25 1/2	25 1/2	37 3/8
in	Depth	25 1/2	25 1/2	37 3/8

Slim Ducts

9, 12, 18, 21 & 24,000 BTU

		GFH09E	GFH12E	GFH18E	GFH21E	GFH24E
Nomin	al Cooling BTU/h	8,500	11,900	15,300	20,470	24,230
Nomin	al Heating BTU/h	9,500	13,100	18,700	22,520	27,300
Air Circ.	Hi	264	323	411	588	588
Air Circ. C.F.M.	Medium	176	235	353	441	441
<i>G.rw.</i> .	Low	147	176	294	323	323
Nata di serat	Hi	37	39	41	42	42
Noise Level	Medium	34	35	37	38	38
45	Low	31	32	33	34	34
	Fan Speeds	On/Auto	On/Auto	On/Auto	On/Auto	On/Auto
D: .	Height	7 7/8	7 7/8	7 7/8	7 7/8	7 7/8
Dimensions in	Width	27 3/4	27 3/4	35 3/8	43 3/8	43 3/8
	Depth	24 1/4	24 1/4	34 3/8	24 1/4	24 1/4

Outdoor Units

18, 24, 30, 36 & 42,000 BTU



		GWHD18N	GWHD24N	GWHD30N	GWHD36N	GWHD42N
Conne	ectable Indoor Unit <i>Number</i>	1 to 2	2 to 3	2* to 4	2* to 5	2* to 5
Connectable	Indoor Unit Capacity (BTU*)	8,530 to 22,600	7,500 to 35,000	8,180 to 32,400	8,870 to 44,356	8,870 to 46,062
R	ecommended Fuse Size (A)	25	30	30	35	40
S	Sound Pressure Level dB (A)	56	59	59	61	61
	Max. Pipe Length Total ft	66	197	230	246	246
	Max. Length Each ft	33	33	50	50	50
Max. Pipe	Height Difference Between Indoor Units ft	33	33	23	23	23
	Height Difference Between or Unit & Farthest Indoor ft	33	66	82	82	82
	Height	27 5/9	31 1/9	31 1/9	43 3/7	43 3/7
Dimensions in	Width	37 3/5	38 4/7	38 4/7	42 4/5	42 4/5
""	Depth	15 3/5	16 4/5	16 4/5	17 1/3	17 1/3
			*See table on back t	or allowable combinat	ions within this conne	ctable capacity range

ALLOWABLE COMBINATIONS

based on BTU

GWHD18ND3GO							
Zone 1	Zone 2	BTU total	Capacity				
9,000	-	9,000	50%				
12,000	-	12,000	66,67%				
9,000	9,000	18,000	100%				
9,000	12,000	21,000	116,67%				

GWHD24ND3GO							
Zone 1	Zone 2	Zone 3	BTU total	Capacity			
9,000	9,000	-	18,000	75%			
9,000	12,000	-	21,000	87,50%			
12,000	12,000	-	24,000	100%			
9,000	18,000	-	27,000	112,50%			
9,000	9,000	9,000	27,000	112,50%			
12,000	18,000	-	30,000	125%			
9,000	9,000	12,000	30,000	125%			

GWHD30ND3GO							
Zone 1	Zone 2	Zone 3	Zone 4	BTU total	Capacity		
9,000	9,000	-	-	18,000	60%		
9,000	12,000	-	-	21,000	70%		
12,000	12,000	-	-	24,000	80%		
9,000	18,000	-	-	27,000	90%		
9,000	9,000	9,000	-	27,000	90%		
12,000	18,000	-	-	30,000	100%		
9,000	9,000	12,000	-	30,000	100%		
9,000	12,000	12,000	-	33,000	110%		
18,000	18,000	-	-	36,000	120%		
9,000	9,000	18,000	-	36,000	120%		
12,000	12,000	12,000	-	36,000	120%		
9,000	9,000	9,000	9,000	36,000	120%		

GWHD36ND3GO								
Zone 1	Zone 2	Zone 3	Zone 4	BTU total	Capacity			
9,000	9,000	-	-	18,000	50%			
9,000	12,000	-	-	21,000	58,33%			
12,000	12,000	-	-	24,000	66,67%			
9,000	18,000	-	-	27,000	75%			
9,000	9,000	9,000	-	27,000	75%			
9,000	21,000	-	-	30,000	83,33%			
9,000	9,000	12,000	-	30,000	83,33%			
12,000	18,000	-	-	30,000	83,33%			
9,000	24,000	-	-	33,000	91,67%			
12,000	21,000	-	-	33,000	91,67%			
9,000	12,000	12,000	-	33,000	91,67%			
12,000	24,000	-	-	36,000	100%			
18,000	18,000	-	-	36,000	100%			
9,000	9,000	18,000	-	36,000	100%			
12,000	12,000	12,000	-	36,000	100%			
9,000	9,000	9,000	9,000	36,000	100%			
18,000	21,000	-	-	39,000	108,33%			
9,000	9,000	21,000	-	39,000	108,33%			
9,000	12,000	18,000	-	39,000	108,33%			
9,000	9,000	9,000	12,000	39,000	108,33%			
18,000	24,000	-	-	42,000	116,67%			
21,000	21,000	-	-	42,000	116,67%			
9,000	9,000	24,000	-	42,000	116,67%			
9,000	12,000	21,000	-	42,000	116,67%			
9,000	9,000	12,000	12,000	42,000	116,67%			
12,000	12,000	18,000	-	42,000	116,67%			
21,000	24,000	-	-	45,000	125%			
9,000	12,000	24,000	-	45,000	125%			
9,000	18,000	18,000	-	45,000	125%			
12,000	12,000	21,000	-	45,000	125%			
9,000	9,000	9,000	18,000	45,000	125%			
9,000	12,000	12,000	12,000	45,000	125%			

GWHD42ND3EO								
Zone 1	Zone 2	Zone 3	Zone 4	Zone 5	BTU total	Capacity		
9,000	9,000	-	-	-	18,000	42,86%		
9,000	12,000	-	-	-	21,000	50%		
12,000	12,000	-	-	-	24,000	57,14%		
9,000	18,000	-	-	-	27,000	64,29%		
9,000	9,000	9,000	-	-	27,000	64,29%		
9,000	21,000	-	-	-	30,000	71,43%		
12,000	18,000	-	-	-	30,000	71,43%		
9,000	9,000	12,000	-	-	30,000	71,43%		
9,000	24,000	-	_	_	33,000	78,57%		
12.000	21.000	_	_	_	33.000	78,57%		
9,000	12,000	12,000	-	-	33,000	78,57%		
12,000	24,000	-	-	_	36,000	85,71%		
18,000	18,000	_	_	_	36,000	85,71%		
9,000	9,000	18,000	-	_	36,000	85,71%		
12,000	12,000	12,000	-	-	36,000	85,71%		
9,000	9,000	9,000	9,000	_	36,000	85,71%		
18,000	21,000	-	-	_	39,000	92,86%		
9,000	9,000	21,000	_	_	39,000	92,86%		
9,000	12,000	18,000	_	_	39,000	92,86%		
9,000	9,000	9,000	12,000	_	39,000	92,86%		
18,000	24,000	-	-	_	42,000	100%		
21,000	21,000	_	_	_	42,000	100%		
9.000	9,000	24,000	-	_	42,000	100%		
9,000	12,000	21,000	_	_	42,000	100%		
12,000	12,000	18,000	_	_	42,000	100%		
9,000	9,000	12,000	12,000	_	42,000	100%		
21,000	24,000	-	-	-	45,000	107,14%		
9,000	12,000	24,000	_	_	45,000	107,14%		
9,000	18,000	18,000	-	-	45,000	107,14%		
12,000	12,000	21,000	-	-	45,000	107,14%		
9,000	9,000	9,000	18,000	_	45,000	107,14%		
9.000	12,000	12,000	12,000	_	45,000	107,14%		
9,000	9,000	9,000	9,000	9,000	45,000	107,14%		
24,000	24,000	-	-	-	48,000	114,29%		
9,000	18,000	21,000	-	_	48,000	114,29%		
12,000	12,000	24,000	-	_	48,000	114,29%		
12,000	18,000	18,000	-	_	48,000	114,29%		
9,000	9,000	9,000	21,000	-	48,000	114,29%		
9,000	9,000	12,000	18,000	_	48,000	114,29%		
12,000	12,000	12,000	12,000	_	48,000	114,29%		
9,000	9,000	9,000	9,000	12,000	48,000	114,29%		
9,000	18,000	24,000	-	-	51,000	121,43%		
9,000	21,000	21,000	-	_	51,000	121,43%		
12,000	18,000	21,000	_	_	51,000	121,43%		
9,000	9,000	9.000	24,000	_	51,000	121,43%		
9,000	9,000	12,000	21,000	-	51,000	121,43%		
9,000	12,000	12,000	18,000	_	51,000	121,43%		
9,000	9,000	9,000	12,000	12,000	51,000	121,43%		
9,000	9,000	12,000	12,000	12,000	54,000	128,57%		
9,000	9,000	9,000	9,000	21,000	57,000	135,71%		
9,000	9,000	9,000	9,000	24,000	60,000	142,86%		
12,000	12,000	12,000	12,000	12,000	60,000	142,86%		
12,000	12,000	12,000	12,000	12,000	00,000	. 12,0070		

All combinations are ENERGY STAR qualified, with the exception of combinations including a ducted indoor unit and/or a 42,000 BTU outdoor unit.









Authorized dealer

