

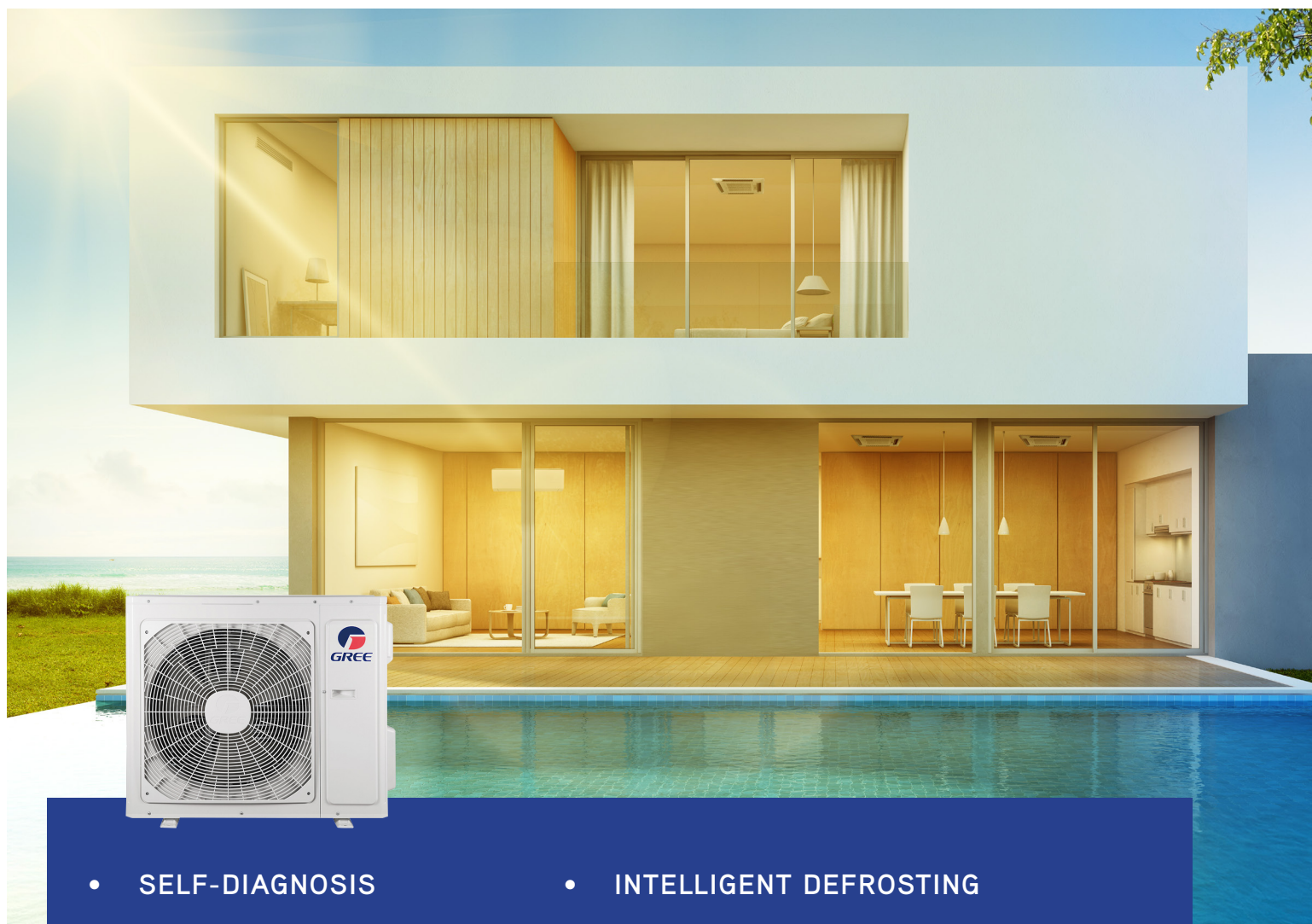


Air comfort for all

MULTI-ZONE SYSTEMS

A WHOLE HOUSE SOLUTION

WITH 7 INDOOR OPTIONS TO CHOOSE FROM.



- SELF-DIAGNOSIS
- QUIET OPERATION
- SMALL FOOTPRINT DESIGN
- INTELLIGENT DEFROSTING
- ADVANCED G20 INVERTER TECHNOLOGY
- AUTOMATIC VOLTAGE ADAPTATION

SYSTEM TYPE			HEAT PUMP					
Outdoor Model			MUL18HP230V1R32AO	MUL24HP230V1R32AO	MUL30HP230V1R32AO	MUL36HP230V1R32AO	MUL42HP230V1R32AO	MUL48HP230V1R32AO
Number of Zones			2	2 - 3	2 - 4	2 - 4	2 - 5	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	8,870 - 49,133
	Rated Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000	48,000
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	8,870 - 54,592
	Rated Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000	48,000
	Rated Capacity @17°F	Btu/h	16,000	23,600	28,000	36,000	40,000	40,000
	Rated Capacity @5°F	Btu/h	13,800	21,600	27,000	36,000	37,800	37,800
SEER2			21	21	21	21	21	21
EER2			12.0	13.3	13.6	12.0	13.0	12.0
HSPF2			10.0	10.0	10.0	10.0	10.0	10.0
COP @5°F			2.0	2.0	2.07	2.10	2.10	2.10
Energy Star® South			YES	YES	YES	YES	YES	YES
Energy Star® Certified with Cold Climate Designation			YES	YES	YES	YES	YES	YES
SYSTEM PERFORMANCE (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	8,870 - 49,133
	Rated Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000	48,000
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	8,870 - 54,592
	Rated Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000	48,000
	Rated Capacity @17°F	Btu/h	15,000	22,000	27,200	36,000	40,000	40,000
	Rated Capacity @5°F	Btu/h	13,600	21,600	26,000	33,000	36,000	36,000
SEER2			18.0	18.0	18.0	18.0	18.0	18.0
EER2			11.7	12.0	12.0	11.7	12.0	11.7
HSPF2			8.1	8.1	8.1	8.1	8.1	8.1
COP @5°F			1.86	1.86	1.88	1.90	1.90	1.90
Energy Star® South			YES	YES	YES	YES	YES	YES
Energy Star® Certified with Cold Climate Designation			YES	YES	YES	YES	YES	YES
SYSTEM PERFORMANCE (Mixed Ducted and 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	8,870 - 49,133
	Rated Capacity @95°F	Btu/h	18,000	24,000	28,400	36,000	42,000	48,000
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	8,870 - 54,592
	Rated Capacity @47°F	Btu/h	18,000	24,000	30,000	36,000	42,000	48,000
	Rated Capacity @17°F	Btu/h	15,400	23,000	27,600	36,000	40,000	40,000
	Rated Capacity @5°F	Btu/h	13,700	21,600	26,400	34,000	37,000	37,000
SEER2			19.0	19.0	19.0	19.0	19.0	19.0
EER2			11.8	12.2	12.2	11.8	12.2	11.8
HSPF2			9.0	9.0	9.0	9.0	9.0	9.0
COP @5°F			1.80	1.80	1.81	1.84	1.84	1.84
Energy Star® South			YES	YES	YES	YES	YES	YES
Energy Star® Certified with Cold Climate Designation			YES	YES	YES	YES	YES	YES
OUTDOOR UNIT			MUL18HP230V1R32AO	MUL24HP230V1R32AO	MUL30HP230V1R32AO	MUL36HP230V1R32AO	MUL42HP230V1R32AO	MUL48HP230V1R32AO
Cooling Temperature Range		°F	-22 - 118					
Heating Temperature Range		°F	-22 - 75					
Refrigerant Type			R32					
Cmpressor Type			GREE G20 / Double Cylander / 1 - Stage Inverter					
Sound Pressure Level		dB(A)	51	55	58	59	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	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	43-1/32 x 34-27/32 x 19-9/16
Net Weight		lbs	78.3	112.5	145.5	173.1	174.2	174.2
Gross Weight		lbs	84.9	122.4	161.0	188.5	189.6	189.6
REFRIGERANT PIPING								
Refrigerant Charging - R32		oz	31.752	59.976	77.616	95.256	95.256	95.256
Cmpressor Type			GREE G20 / Double Cylander / 1 - Stage Inverter					
Additional Charge		oz/ft	0.2	0.2	0.2	0.2	0.2	0.2
Port Size (Liquid - Gas)	Port A (in)		1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
	Port B (in)		1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
	Port C (in)			1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
	Port D (in)				1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
	Port E (in)					1/4 - 3/8	1/4 - 3/8	1/4 - 3/8
Pre-Charge Length		ft	33	98	131	131	164	164
Pipe Length (Min - Max)		ft	10 - 131	10 - 197	10 - 263	10 - 263	10 - 328	10 - 328
Pipe Length to furthest Indoor Unit		ft	66	66	82	82	82	82
Max. Pipe Elevation		ft	49	49	82	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	21.7
Rated Current - Heating		A	11	14.8	21.7	22.6	22.6	22.6
MOCP		A	20	25	30	35	35	35
MCA		A	14.5	19.5	23	30	30	30
Main Power Wire Size		AWG	Per Local Code					
Interconnecting Wire Size		AWG	14 / 4					
LIMITED WARRANTY			5 Years Parts, 7 Years Compressor - Residential & Commercial					

CUSTOM COMFORT, ROOM BY ROOM

- ✓ Option to connect just 1 or up to 7 indoor units with each outdoor system
- ✓ Potential energy savings of up to 30% compared to even the most-efficient models on the market, with up to 21 SEER2
- ✓ Qualifies for most energy rebates & federal tax credits
- ✓ The best heat pump heating performance on the market with heating capacity down to -22°F



INDOOR UNIT OPTIONS FOR MULTI-ZONE SYSTEMS

WALL MOUNTS



- Auto clean
- Dehumidification
- I-Feel functionality
- Self-diagnosis
- Multiple fan speeds
- Automatic voltage adaptation
- Low voltage start-up
- Swing louver control

LIVO systems deliver great performance and efficiency while also keeping your budget in mind. Like all GREE systems, the variable speed compressor and intelligent design allow for ease-of-use, reliability, and quiet operation.



- Auto clean
- Dehumidification
- I-Feel functionality
- Self-diagnosis
- Multiple fan speeds
- Automatic voltage adaptation
- Low voltage start-up
- Swing louver control

VIREO systems provide the utmost flexibility and performance. With a wide range of indoor unit options, the VIREO fits with any decor or situation. The system's high performance delivers ample heating and cooling for both seasons and operates with utmost efficiency. Finally, the VIREO is whisper-quiet for ultimate comfort.



- Option for Fresh Air kit
- Dehumidification
- Auto clean
- Self-diagnosis
- Multiple fan speeds
- Automatic voltage adaptation
- Low voltage start-up
- Swing louver control

ENVO systems can handle those challenging environments that require outside air when you include the optional fresh air kit. With GREE's superior reliability and performance, the ENVO can tackle most applications.



- Precise airflow control
- Intelligent pre-heating & defrost
- Auto clean
- Self-diagnosis
- Multiple fan speeds
- Automatic voltage adaptation & low voltage start-up
- Sleep & timer functions
- Swing louver control

SAPPHIRE is the product of choice for its sleek design, quiet operation, and industry-leading efficiency. For all applications, the performance data speaks for itself. Experience the next generation of mini-splits.

LIVO R32 WALL MOUNT

MODEL		LIV05HP230VIR32AH	LIV07HP230VIR32AH						
Air flow (Min - Max)	CFM	135 - 247	135 - 259						
Sound Pressure Level (Min - Max)	dB(A)	24 - 38	23 - 38						
Dehumidification	pt/hr	0.63	1.27						
External Dimensions (W x H x D)	in	27 7/8 x 10 1/4 x 7 5/6	27 7/8 x 10 1/4 x 7 5/16						
Package Dimension (W x H x D)	in	29 5/8 x 13 1/16 x 10 3/16	29 5/8 x 13 1/16 x 10 3/16						
Net Weight	lbs	15.4	15.4						
Gross Weight	lbs	18.7	18.7						
Line Set Size (Liquid - Gas)	in	1/4 - 3/8	1/4 - 3/8						
MODEL		LIV09HP115VIR32AH	LIV12HP115VIR32AH	LIV09HP230VIR32AH	LIV12HP230VIR32AH	LIV18HP230VIR32AH	LIV24HP230VIR32AH	LIV30HP230VIR32AH	LIV36HP230VIR32AH
Air flow (Min - Max)	CFM	159 - 353	182 - 424	159 - 353	182 - 424	282 - 618	412 - 677	441 - 794	441 - 794
Sound Pressure Level (Min - Max)	dB(A)	24 - 43	27 - 47	24 - 41	27 - 47	34 - 53	36 - 51	36 - 52	36 - 52
Dehumidification	pt/hr	1.69	2.96	1.69	2.96	3.80	5.28	7.40	7.40
External Dimensions (W x H x D)	in	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	37-1/8 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16
Package Dimension (W x H x D)	in	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	39-13/32 x 15-15/16 x 12-43/64	44-39/64 x 16-19/64 x 13-7/64	44-39/64 x 16-19/64 x 13-7/64	44-39/64 x 16-19/64 x 13-7/64
Net Weight	lbs	19.8	19.8	19.8	19.8	28.7	33.1	34.2	34.2
Gross Weight	lbs	24.3	24.3	24.3	24.3	34.2	39.7	40.8	40.8
Line Set Size (Liquid - Gas) - Flared Connections	in	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2	1/4 - 5/8	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial							

VIREO R32 WALL MOUNT

MODEL		VIR09HP230VIR32AH	VIR12HP230VIR32AH	VIR18HP230VIR32AH	VIR24HP230VIR32AH
Air flow (Min - Max)	CFM	194 - 353	230 - 400	324 - 589	383 - 736
Sound Pressure Level (Min - Max)	dB(A)	20 - 41	20 - 43	27 - 48	34 - 52
Dehumidification	pt/hr	1.69	2.96	3.80	4.23
External Dimensions (W x H x D)	in	32-31/64 x 11-17/32 x 7-23/32	32-31/64 x 11-17/32 x 7-23/32	38-21/32 x 12-1/4 x 8-45/64	42-21/64 x 13-7/64 x 9-11/16
Package Dimension (W x H x D)	in	34-29/64 x 14-3/8 x 10-35/64	34-29/64 x 14-3/8 x 10-35/64	41-7/64 x 15-5/32 x 11-11/16	44-39/64 x 16-19/64 x 13-7/64
Net Weight	lbs	20.9	20.9	28.7	35.3
Gross Weight	lbs	25.4	25.4	34.2	41.9
Line Set Size (Liquid - Gas) - Flared Connections	in	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial			

ENVO R32 WALL MOUNT

MODEL		ENV09HP230VIR32AH	ENV12HP230VIR32AH	ENV18HP230VIR32AH	ENV24HP230VIR32AH
Air flow (Min - Max)	CFM	129 - 353	212 - 400	324 - 589	235 - 559
Sound Pressure Level (Min - Max)	dB(A)	20 - 41	20 - 43	29 - 48	30 - 48
Dehumidification	pt/hr	1.69	2.96	3.80	5.07
External Dimensions (W x H x D)	in	32 61/64 x 11 17/32 x 7 7/8	32 61/64 x 11 17/32 x 7 7/8	39 3/32 x 12 1/4 x 8 47/64	39 3/32 x 12 1/4 x 8 47/64
Package Dimension (W x H x D)	in	35 9/32 x 14 11/16 x 10 45/64	35 18/64 x 14 44/64 x 10 45/64	41 17/32 x 15 5/32 x 11 47/64	41 17/32 x 15 5/32 x 11 47/64
Net Weight	lbs	20.9	20.9	29.8	29.8
Gross Weight	lbs	25.4	25.4	35.3	35.3
Line Set Size (Liquid - Gas) - Flared Connections	in	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial			

SAPPHIRE R32 WALL MOUNT

MODEL		SAP09HP230VIR32AH	SAP12HP230VIR32AH	SAP18HP230VIR32AH	SAP24HP230VIR32AH
Air flow (Min - Max)	CFM	265 - 506	353 - 565	471 - 736	353 - 765
Sound Pressure Level (Min - Max)	dB(A)	23 - 42	27- 43	35 - 49	36 - 53
Dehumidification	pt/hr	1.69	2.96	3.80	7.40
External Dimensions (W x H x D)	in	38-3/16 x 13-21/32 x 10-1/8	38-3/16 x 13-21/32 x 10-1/8	43-45/64 x 13-21/32 x 10-1/8	43-45/64 x 13-21/32 x 10-1/8
Package Dimension (W x H x D)	in	40-7/16 x 13-11/32 x 16-1/2	40-7/16 x 13-11/32 x 16-1/2	45-55/64 x 13-21/32 x 16-1/2	45-55/64 x 13-21/32 x 16-1/2
Net Weight	lbs	33.1	33.1	38.6	39.7
Gross Weight	lbs	38.6	38.6	45.2	46.3
Line Set Size (Liquid - Gas) - Flared Connections	in	1/4 - 1/2	1/4 - 1/2	1/4 - 5/8	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial			

INDOOR UNIT OPTIONS FOR MULTI-ZONE SYSTEMS



360° CASSETTE

MODEL		CAS09HP230V1R32AH	CAS12HP230V1R32AH	CAS18HP230V1R32AH	CAS24HP230V1R32AH	CAS30HP230V1R32AH	CAS36HP230V1R32AH
Air flow (Min-Max)	CFM	206 - 330	206 - 330	206 - 383	488 - 647	647 - 1000	665 - 1071
Sound Pressure Level (Min - Max)	dB(A)	27 - 40	29 - 41	28 - 44	38 - 44	38 - 51	38 - 52
Dehumidification	pt/hr	1.69	2.96	3.80	4.23	7.40	7.82
External Dimensions (L x D x H)	in	22-7/16 x 22-7/16 x 10-7/16	22-7/16 x 22-7/16 x 10-7/16	22-7/16 x 22-7/16 x 10-7/16	33-5/64 x 33-5/64 x 9-29/64	33-5/64 x 33-5/64 x 9-29/64	33-5/64 x 33-5/64 x 9-29/64
Package Dimension (L x W x H)	in	27-31/64 x 25-45/64 x 11-39/64	27-31/64 x 25-45/64 x 11-39/64	27-31/64 x 25-45/64 x 11-39/64	37-29/32 x 37-29/32 x 12-51/64	36-47/64 x 35-35/64 x 10-45/64	36-47/64 x 35-35/64 x 10-45/64
Net Weight	lbs	37.5	37.5	37.5	63.9	49.6	50.7
Gross Weight	lbs	48.5	48.5	48.5	83.8	62.8	63.9
Indoor Piping Connection (Liquid - Gas)*	in	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 5/8	1/4 - 5/8	1/4 - 5/8
CASSETTE GRILLE (REQUIRED)		GREETF05	GREETF05	GREETF05	GREETF06	GREETF06	GREETF06
Grille Dimension (L x D x H)	in	24-13/32 x 24-13/32 x 1-7/8	24-13/32 x 24-13/32 x 1-7/8	24-13/32 x 24-13/32 x 1-7/8	37-13/32 x 37-13/32 x 2-3/64	37-13/32 x 37-13/32 x 2-3/64	37-13/32 x 37-13/32 x 2-3/64
Package Dimension (L x W x H)	in	27-19/32 x 27-19/32 x 4-59/64	27-19/32 x 27-19/32 x 4-59/64	27-19/32 x 27-19/32 x 4-59/64	40-43/64 x 40-55/64 x 4-13/32	40-43/64 x 40-55/64 x 4-13/32	40-43/64 x 40-55/64 x 4-13/32
Weight (Net / Gross)	lbs	6.6 / 9.9	6.6 / 9.9	6.6 / 9.9	13.23 / 20.948	13.23 / 20.948	13.23 / 20.948
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial					



ONE WAY CASSETTE

MODEL		OWC09HP230V1R32AH	OWC12HP230V1R32AH	OWC18HP230V1R32AH	OWC20HP230V1R32AH
Air flow (Min-Max)	CFM	200 - 324	230 - 353	265 - 412	294 - 441
Sound Pressure Level (Min - Max)	dB(A)	28 - 37	28 - 41	32 - 43	36 - 46
Dehumidification	pt/hr	1.69	2.96	3.80	4.23
External Dimensions (L x D x H)	in	38-55/64 x 15-5/32 x 7-1/64	38-55/64 x 15-5/32 x 7-1/64	38-55/64 x 15-5/32 x 7-1/64	38-55/64 x 15-5/32 x 7-1/64
Package Dimension (L x W x H)	in	51-29/64 x 19-23/32 x 12-13/64	51-29/64 x 19-23/32 x 12-13/64	51-29/64 x 19-23/32 x 12-13/64	51-29/64 x 19-23/32 x 12-13/64
Net Weight	lbs	43.0	43.0	44.1	44.1
Gross Weight	lbs	58.4	58.4	59.5	59.5
Indoor Piping Connection (Liquid - Gas)*	in	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2
CASSETTE GRILLE (REQUIRED)		GREETD01	GREETD01	GREETD01	GREETD01
Grille Dimension (L x D x H)	in	47-1/4 x 18-7/64 x 2-11/64	47-1/4 x 18-7/64 x 2-11/64	47-1/4 x 18-7/64 x 2-11/64	47-1/4 x 18-7/64 x 2-11/64
Package Dimension (L x W x H)	in	49-51/64 x 21-7/64 x 4-49/64	49-51/64 x 21-7/64 x 4-49/64	49-51/64 x 21-7/64 x 4-49/64	49-51/64 x 21-7/64 x 4-49/64
Weight (Net / Gross)	lbs	9.26 / 13.23	9.26 / 13.23	9.26 / 13.23	9.26 / 13.23
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial			

* Refrigerant piping must be sized by the indoor unit connections. If the outdoor unit connection is a different size from the indoor unit connection, a flare adapter must be purchased separately and installed on the outdoor unit.

SLIM DUCT



MODEL		DUC09HP230V1R32AH	DUC12HP230V1R32AH	DUC18HP230V1R32AH	DUC24HP230V1R32AH	DUC30HP230V1R32AH	DUC36HP230V1R32AH
Air flow (Min-Max)	CFM	188 - 324	212 - 353	383 - 883	577 - 1030	647 - 883	853 - 1324
External Static Pressure (Max)	In W.c.	0.6	0.6	0.8	0.8	0.8	0.8
Sound Pressure Level (Min - Max)	dB(A)	25 - 38	25 - 39	25 - 41	27 - 43	37 - 44	39 - 45
Dehumidification	pt/hr	1.69	2.96	3.80	4.23	7.40	7.82
External Dimensions (L x D x H)	in	32-43/64 x 29-11/16 x 11-13/16	32-43/64 x 29-11/16 x 11-13/16	44-31/64 x 29-11/16 x 11-13/16	44-31/64 x 29-11/16 x 11-13/16	35-7/16 x 10-15/64 x 25-25/32	52-3/4 x 25-25/32 x 10-15/64
Package Dimension (L x W x H)	in	35-5/16 x 31-13/16 x 14-11/16	35-5/16 x 31-13/16 x 14-11/16	47-7/16 x 32-1/64 x 14-11/64	47-7/16 x 32-1/64 x 14-11/64	43-57/64 x 30-25/64 x 12-19/32	61-47/64 x 30-5/16 x 12-23/32
Net Weight	lbs	70.6	70.6	92.6	92.6	66.2	94.8
Gross Weight	lbs	83.8	83.8	106.9	106.9	77.2	108.0
Indoor Piping Connection (Liquid - Gas)*	in	1/4 - 3/8	1/4 - 3/8	1/4 - 5/8	1/4 - 5/8	1/4 - 5/8	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial					

MINI CONSOLE



MODEL		CON09HP230V1R32AH	CON12HP230V1R32AH	CON18HP230V1R32AH
Air flow (Min-Max)	CFM	188 - 383	206 - 441	206 - 441
Sound Pressure Level (Min - Max)	dB(A)	23 - 40	25 - 45	32 - 47
Dehumidification	pt/hr	1.69	2.96	3.80
External Dimensions (L x D x H)	in	27-9/16 x 8-15/32 x 23-5/8	27-9/16 x 8-15/32 x 23-5/8	27-9/16 x 8-15/32 x 23-5/8
Package Dimension (L x W x H)	in	31-1/32 x 11-9/64 x 27-23/64	31-1/32 x 11-9/64 x 27-23/64	31-1/32 x 11-9/64 x 27-23/64
Net Weight	lbs	33.1	33.1	34.2
Gross Weight	lbs	39.7	39.7	40.8
Indoor Piping Connection (Liquid - Gas)*	in	1/4 - 3/8	1/4 - 1/2	1/4 - 1/2
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial		

FLOOR CEILING



MODEL		FLR09HP230V1R32AH	FLR12HP230V1R32AH	FLR18HP230V1R32AH	FLR24HP230V1R32AH	FLR30HP230V1R32AH	FLR36HP230V1R32AH
Air flow (Min-Max)	CFM	247 - 412	247 - 412	277 - 589	441 - 706	706 - 1000	895 - 1236
Sound Pressure Level (Min - Max)	dB(A)	26 - 38	25 - 40	34 - 49	37 - 52	43 - 53	44 - 54
Dehumidification	pt/hr	1.69	2.96	3.80	4.23	7.40	7.82
External Dimensions (L x D x H)	in	34-1/4 x 9-1/4 x 26-3/16	34-1/4 x 9-1/4 x 26-3/16	34-1/4 x 9-1/4 x 26-3/16	47-1/4 x 9-1/4 x 26-3/16	47-1/4 x 9-1/4 x 26-3/16	61-13/16 x 9-1/4 x 26-3/16
Package Dimension (L x W x H)	in	40-11/16 x 30-5/16 x 11-13/16	40-11/16 x 30-5/16 x 11-13/16	40-11/16 x 30-5/16 x 11-13/16	53-11/16 x 30-5/16 x 11-13/16	53-11/16 x 11-13/16 x 30-5/16	68-5/64 x 11-13/16 x 30-5/16
Net Weight	lbs	55.1	55.1	56.2	72.8	70.6	92.6
Gross Weight	lbs	66.2	66.2	67.3	88.2	83.8	108.0
Indoor Piping Connection (Liquid - Gas)*	in	1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 - 5/8	1/4 - 5/8	1/4 - 5/8
LIMITED WARRANTY		5 Years Parts, 7 Years Compressor - Residential & Commercial					

* Refrigerant piping must be sized by the indoor unit connections. If the outdoor unit connection is a different size from the indoor unit connection, a flare adapter must be purchased separately and installed on the outdoor unit.

RATED COMBINATIONS

MODEL NUMBER	TWO UNITS	THREE UNITS	FOUR UNITS	FIVE UNITS
MUL18HP230V1R32AO	9+9			
	9+12			
	12+12			
MUL24HP230V1R32AO	ABOVE SIZES PLUS:			
	9+18	9+9+9		
	12+18	9+9+12		
	18+18	9+9+18		
		9+12+12		
		12+12+12		
MUL30HP230V1R32AO	ABOVE SIZES PLUS:	ABOVE SIZES PLUS:		
	9+24	9+9+24	9+9+9+9	
	12+24	9+12+18	9+9+9+12	
	18+24	12+12+18	9+9+9+18	
MUL36HP230V1R32AO			9+9+12+12	
	ABOVE SIZES PLUS:	ABOVE SIZES PLUS:	ABOVE SIZES PLUS:	
	9+24	9+9+24	9+9+9+24	
	12+24	9+12+24	9+9+12+18	
	18+24	9+18+18	9+9+12+24	
	24+24	9+18+24	9+9+18+18	
		12+12+24	9+12+12+12	
		12+18+18	9+12+12+18	
		12+18+24	12+12+12+12	
		18+18+18	12+12+12+18	
MUL42HP230V1R32AO MUL48HP230V1R32AO	ALL THE ABOVE SIZES	ABOVE SIZES PLUS:	ABOVE SIZES PLUS:	
		9+24+24	9+9+18+24	9+9+9+9+9
		12+24+24	9+12+12+24	9+9+9+9+12
		18+18+24	9+12+18+18	9+9+9+9+18
			9+12+18+24	9+9+9+9+24
			9+18+18+18	9+9+9+12+12
			12+12+12+24	9+9+9+12+18
			12+12+18+18	9+9+9+12+24
				9+9+9+18+18
				9+9+12+12+12
				9+9+12+12+18
				9+12+12+12+12
				9+12+12+12+18
				12+12+12+12+12
				9+9+12+12+18
				9+12+12+12+12
				9+12+12+12+18
				12+12+12+12+12

Note: You may substitue the 9K unit with a 5K or 7K High Wall unit.



MULTI-ZONE COMPATIBILITY CHART

WALL MOUNT OPTIONS

	MULTI-ZONE					
	MUL18HP230VIR32AO	MUL24HP230VIR32AO	MUL30HP230VIR32AO	MUL36HP230VIR32AO	MUL42HP230VIR32AO	MUL48HP230VIR32AO
LIVO R32						
System Model no.						
LIV05HP230VIR32AH	•	•	•	•	•	•
LIV07HP230VIR32AH	•	•	•	•	•	•
LIV09HP230VIR32AH	•	•	•	•	•	•
LIV12HP230VIR32AH	•	•	•	•	•	•
LIV18HP230VIR32AH		•	•	•	•	•
LIV24HP230VIR32AH			•	•	•	•
LIV30HP230VIR32AH						
LIV36HP230VIR32AH						
VIREO R32						
System Model no.						
VIR09HP230VIR32AH	•	•	•	•	•	•
VIR12HP230VIR32AH	•	•	•	•	•	•
VIR18HP230VIR32AH		•	•	•	•	•
VIR24HP230VIR32AH			•	•	•	•
ENVO R32						
System Model no.						
ENV09HP230VIR32AH	•	•	•	•	•	•
ENV12HP230VIR32AH	•	•	•	•	•	•
ENV18HP230VIR32AH		•	•	•	•	•
ENV24HP230VIR32AH			•	•	•	•
SAPPHIRE R32						
System Model no.						
SAP09HP230VIR32AH	•	•	•	•	•	•
SAP12HP230VIR32AH	•	•	•	•	•	•
SAP18HP230VIR32AH		•	•	•	•	•
SAP24HP230VIR32AH				•	•	•

ADDITIONAL INDOOR UNIT OPTIONS

	MULTI-ZONE					
	MUL18HP230VIR32AO	MUL24HP230VIR32AO	MUL30HP230VIR32AO	MUL36HP230VIR32AO	MUL42HP230VIR32AO	MUL48HP230VIR32AO
ONE WAY CASSETTE R32						
System Model no.						
OWC09HP230VIR32AH	•	•	•	•	•	•
OWC12HP230VIR32AH	•	•	•	•	•	•
OWC18HP230VIR32AH		•	•	•	•	•
OWC20HP230VIR32AH			•	•	•	•
360° CEILING CASSETTE R32						
System Model no.						
CAS09HP230VIR32AH	•	•	•	•	•	•
CAS12HP230VIR32AH	•	•	•	•	•	•
CAS18HP230VIR32AH		•	•	•	•	•
CAS24HP230VIR32AH			•	•	•	•
SLIM DUCT R32						
System Model no.						
DUC09HP230VIR32AH	•	•	•	•	•	•
DUC12HP230VIR32AH	•	•	•	•	•	•
DUC18HP230VIR32AH		•	•	•	•	•
DUC24HP230VIR32AH			•	•	•	•
FLOOR/CEILING R32						
System Model no.						
FLR09HP230VIR32AH	•	•	•	•	•	•
FLR12HP230VIR32AH	•	•	•	•	•	•
FLR18HP230VIR32AH		•	•	•	•	•
FLR24HP230VIR32AH			•	•	•	•
MINI CONSOLE R32						
System Model no.						
CON09HP230VIR32AH	•	•	•	•	•	•
CON12HP230VIR32AH	•	•	•	•	•	•
CON18HP230VIR32AH		•	•	•	•	•

NOTE: R32 Indoor units are only compatible with R32 Outdoor units. Keep in mind, line set is always sized by the indoor unit valve diameter.



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