

Brand	Company	Model	Type	Unit Size (in tons)	Cooling Capacity (MBTUH)	Single, 2, or 3 Stage	Variable Speed	COP	HSPF	SEER	EER	Compressor Type	Refrigerant	Product Availability	Noise Level (in dBA)
Addison	Fedders	TRSW	Water-source hp	3-35	36-420	Single, two	Optional	Up to 5.2 ⁹	MDNS ¹	MDNS ¹	Up to 18.1	Scroll	R-410A	Built to order	Varies
Allied Commercial	Allied Air Enterprises	TGA240S2H	Gas/electric rooftop	20	240	Two	No	MDNS ¹	MDNS ¹	MDNS ¹	10.8	Scroll	R-22	Stocked	92
Arcoaire	ICP	PGE	Gas/electric pkg. ¹⁰	6	71	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	80
Arcoaire	ICP	PHE	Pkgd. rooftop hp	6	71	Single	No	3.4/2.2	MDNS ¹	MDNS ¹	10.5	Scroll	R-22	Stocked	80
Bard	Bard	Quiet Climate 2	Wall-mount hp	3-5	35.6-52.5	Two	Yes, blower	3.2	MDNS ¹	MDNS ¹	Up to 14.5 ¹¹	Scroll	R-410A	Built to stock	37.5-47.1
Bryant	Bryant	DuraPac Plus	Rooftop	2-5	24-59	Single	No	3.6-3.7	8-8.1	14-14.2	11.7-12	Scroll	R-22	4-5 weeks	76-80
Carrier	Carrier	Weathermaster ¹²	Pkg. hp ²	2-5	24-60	Single	No	2.4-3.7	8.1	14-14.2	11.7-12	Scroll	R-22	Stocked	76-80
Century	Heat Controller	EKTC M Series	Pkg. terminal a/c	.5-2-plus	7-14	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	9.5-11.6	Recip.	R-22	Stocked	MDNS ¹
Century	Heat Controller	TGC C Series	Gas/electric pkg.	3-5	36-60	Single	No	MDNS ¹	MDNS ¹	10.4-13.1	MDNS ¹	Scroll	R-22	Stocked	MDNS ¹
ClimateMaster	ClimateMaster	Tranquility	Water-source hp	28	253.5	Two	No	4.4	MDNS ¹	MDNS ¹	13.6	Scroll	R-410A	Built to order	MDNS ¹
Comfort-Aire	Heat Controller	DMC CA Series	Ductless mini-split	2-3	24-36	Multi	No	MDNS ¹	MDNS ¹	13	MDNS ¹	Scroll	R-410A	Stocked	MDNS ¹
Comfort-Aire	Heat Controller	HLV Series	Water-source hp	6-25	71-273	Two	No	4-4.5	MDNS ¹	MDNS ¹	Up to 13.5	Scroll	R-22	Stocked	MDNS ¹
Comfortmaker	ICP	PGE	Gas/electric pkg. ¹⁰	6	71	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	80
Comfortmaker	ICP	PGE	Gas/electric pkg. ¹⁰	8.5	100	Two	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	82
Daikin	Daikin AC (Americas)	SkyAir Systems ³	Ductless hp	2-3.5	24-42	MDNS ¹	Inverter	MDNS ¹	7.7	13	MDNS ¹	Scroll	R-410A	Stocked	42-58 ⁴
Daikin	Daikin AC (Americas)	VRV-WII ¹³	Heat pump	5-7 ⁶	60-252	MDNS ¹	Inverter	Waiver	MDNS ¹	MDNS ¹	Waiver	Scroll	R-410A	Stocked	As low as 50
Fedders	Fedders	FIV, FIH	Pkg. indoor units	2-25	24-300	Single, two	No	MDNS ¹	MDNS ¹	MDNS ¹	MDNS ¹	Scroll	R-22	Built to order	MDNS ¹
Friedrich A/C	Friedrich Air Conditioning	M24CF	Ductless split system	2	24.2	Single	Inverter	MDNS ¹	MDNS ¹	18	MDNS ¹	Inverter	R-410A	Stocked	32-47
Friedrich A/C	Friedrich Air Conditioning	M36QYF	Quad-zone ductless split	3	35.2	Single	Inverter	MDNS ¹	9.0	15	MDNS ¹	Inverter	R-410A	Stocked	27-37
Heil	ICP	PGE	Gas/electric pkg. ¹⁰	6	71	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	80
Heil	ICP	PHE	Pkg. rooftop	6	71	Single	No	3.4/2.2	MDNS ¹	MDNS ¹	10.5	Scroll	R-22	Stocked	80
Hydronika	Hydronika	CMWC, CM Hybrid	Chiller, hybrid	3-20	36-1200	Depends	No	MDNS ¹	MDNS ¹	MDNS ¹	18-plus	Scroll	R-22	Just in time	Depends
ICP Commercial	ICP	PAE	Pkg. rooftop, cooling	17.5	204	Two	No	MDNS ¹	MDNS ¹	MDNS ¹	10	Scroll	R-22	Stocked	88
ICP Commercial	ICP	PGE	Gas/electric pkg. ¹⁰	6	71	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	80
Lennox	Lennox	S-Class SSB/SPB	Split system	3-5	35.3-60	Two	No	Up to 3.4	8.2	Up to 16	Up to 12	Scroll	R-410A	Stocked	As low as 76
Lennox	Lennox	T-Class TG, TC, TH	Rooftop ⁵	3-25	36-286	Two	No	Up to 3.6	Up to 7.7	Up to 13	Up to 11.6	Scroll	R-22	Stocked	As low as 75
Liebert	Emerson Network Power	XDF	Self-contained cool	4.1	49	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	MDNS ¹	Scroll	R-22	Stocked	MDNS ¹
Mammoth	Nordyne	GR4GM-180C270C	Rooftop	15	172	Two	No	MDNS ¹	MDNS ¹	MDNS ¹	9.5	Scroll	R-22	Stocked	MDNS ¹
McQuay	McQuay	AAF-HermanNelson ¹⁴	Water-source hp	2-4.5	24-54	Single	Yes	Up to 4.5	MDNS ¹	MDNS ¹	Up to 15.5	Recip., scroll	R-22	Built to order	MDNS ¹
Mitsubishi	Mitsubishi Electric	City Multi R2 ¹⁵	Heat pump	19.5	234	Variable freq.	Yes	See note ⁷	See note ⁷	See note ⁷	See note ⁷	Scroll	R-410A	Stocked	63
Mitsubishi	Mitsubishi Electric	City Multi Y-Series ¹⁶	Heat pump	19.5	234	Variable freq.	Yes	See note ⁷	See note ⁷	See note ⁷	See note ⁷	Scroll	R-410A	Stocked	63
Reznor	Thomas & Betts	M Series	Condenser	5-20	21-160	Three	MDNS ¹	MDNS ¹	MDNS ¹	MDNS ¹	11-12	Scroll	R-410A	Built to order	MDNS ¹
Reznor	Thomas & Betts	RDH	Rooftop split system	1.5-45 ⁸	16-391	Three	Available	MDNS ¹	MDNS ¹	MDNS ¹	11-12	MDNS ¹	R-22, more ¹⁷	Built to order	MDNS ¹
Rheem	Rheem	RJPL	Pkg. heat pump	3-5	36.8-59.5	Single	No	Up to 3.8	8.0	14	Up to 12	Scroll	R-410A	Stocked	As low as 78
Rheem	Rheem	RKPL	Gas/electric pkg. unit	3-5	35.8-60	Single	No	MDNS ¹	MDNS ¹	14	Up to 12.25	Scroll	R-410A	Stocked	As low as 78
Ruud	Rheem	RJPL	Pkg. heat pump	3-5	36.8-59.5	Single	No	Up to 3.8	8.0	14	Up to 12	Scroll	R-410A	Stocked	As low as 78
Ruud	Rheem	RKPL	Gas/electric pkg. unit	3-5	35.8-60	Single	No	MDNS ¹	MDNS ¹	14	Up to 12.25	Scroll	R-410A	Stocked	As low as 78
Tempstar	ICP	PAE	Pkg. rooftop, cooling	17.5	204	Two	No	MDNS ¹	MDNS ¹	MDNS ¹	10	Scroll	R-22	Stocked	88
Tempstar	ICP	PGE	Gas/electric pkg. ¹⁰	6	71	Single	No	MDNS ¹	MDNS ¹	MDNS ¹	10.1	Scroll	R-22	Stocked	80
Trane	Trane	T/YHC***E	Rooftop	3-5	36-60	Single	No	MDNS ¹	MDNS ¹	15	MDNS ¹	Scroll	R-410A	Just in time ²⁰	83
Unico	Unico	Unichiller RC	Reverse cycle chiller	3, 5	36, 60	Single	MDNS ¹	2.8	7.9	13	MDNS ¹	Scroll	R-410A, more ¹⁸	Avail. in 3 days	MDNS ¹
United CoolAir	United CoolAir	OSWV	Outside air system ¹⁹	1-15	MDNS ¹	Available	No	MDNS ¹	MDNS ¹	MDNS ¹	MDNS ¹	Scroll	R-22	Built to order	MDNS ¹

¹ Manufacturer did not specify

² Air conditioner with gas, electric, or no heat and packaged heat pump

³ FCQ/FHQ – RZQ Models

⁴ Indoor units FCQ ranges from 42-46 dB(A) and FHQ ranges from 45-47 dB(A). Outdoor unit RZQ range is 58 dB(A).

⁵ Gas/electric, electric/electric, or heat pump

⁷ The City Multi S-Series, Y-Series and R2-Series are covered by an interim waiver from the Department of Energy (DOE) test procedures for residential and commercial air conditioners and heat pumps. Because the DOE test procedure cannot be applied to these variable refrigerant flow zoning products, COP, HSPF, SEER and EER values are not available for these systems.

⁶ Modules are available that can be combined in seven different ways for systems up to 21 tons (3 modules) serving a common refrigerant piping network

⁸ Ranges from 1.5-33 tons with DX coils; ranges from 3-45 tons with chilled water coils

⁹ Up to 5.2 (heating)

¹⁰ Gas/electric packaged rooftop

¹¹ Up to 14.5 IPLV

¹² Weathermaster 48/50HE, 50HEQ

¹³ VRV-WII, RWEYQ_MTJU

¹⁴ AAAF-HermanNelson AR, ER, GR

¹⁵ City Multi R2, PURY-P234TGMU

¹⁶ City Multi Y-Series, PUHY-P234TGMU

¹⁷ R-22, R-123, R-407C, or R-410A

¹⁸ R-410A, R-22, R-407C

¹⁹ Dedicated outside air system

²⁰ Just in time, stocked