

These multi-zone systems are highly flexible and represent the solution for homeowners equipped with electric baseboards seeking comfort and energy savings.

OUTDOOR UNITS

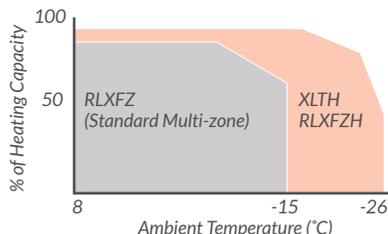
18, 24, 36 & 45,000 BTU



DC Twin Rotary Compressor

Improved heating capacity

Heating capacity at low outdoor temperatures was improved by adopting a large heat exchanger and a high capacity compressor.



	AOU18RLXFZ	AOU24RLXFZ	AOU36RLXFZ1	AOU45RLXFZ	AOU18RLXFZH	AOU24RLXFZH	AOU36RLXFZH
Connectable Indoor Unit Number	2	2 to 3	3 to 4	2 to 5	2	2 to 3	2 to 4
Connectable Indoor Unit Capacity	14 to 21,000 BTU ₁	14 to 27,000 BTU ₁	27 to 39,000 BTU ₁	34 to 54,000 BTU	14 to 21,000 BTU ₁	14 to 27,000 BTU ₁	27 to 39,000 BTU
Recommended Fuse Size (A)	15	20	30	30	20	30	40
Sound Pressure Level Cooling dB(A)	49	51	53	53	48	50	53
Sound Pressure Level Heating dB(A)	49	52	55	55	50	52	55
Max. Pipe Length Total ft (m)	164 (50)	164 (50)	230 (70)	262 (80)	164 (50)	230 (70)	230 (70)
Max. Length Each ft (m)	82 (25)	82 (25)	82 (25)	82 (25)	82 (25)	82 (25)	82 (25)
Max. Pipe Height Difference Between Indoor Units ft (m)	33 (10)	33 (10)	33 (10)	33 (10)	33 (10)	33 (10)	33 (10)
Max. Pipe Height Difference Between Outdoor Unit & Farthest Indoor ft (m)	49 (15)	49 (15)	49 (15)	49 (15)	49 (15)	49 (15)	49 (15)
Dim. in (mm): Height	27 9/16 (700)	27 9/16 (700)	32 11/16 (830)	39 5/16 (998)	32 11/16 (830)	32 11/16 (830)	39 5/16 (998)
Width	35 7/16 (900)	35 7/16 (900)	35 7/16 (900)	38 3/16 (970)	35 7/16 (900)	35 7/16 (900)	38 3/16 (970)
Depth	13 (330)	13 (330)	13 (330)	14 9/16 (370)	13 (330)	13 (330)	14 9/16 (370)

¹See table on back for allowed combinations within this connectable capacity range. Some combinations are Energy Star qualified. See your dealer for details.

WALL MOUNTED

7, 9, 12, 15, 18 & 24,000 BTU



Standard features

- Apple Catechin Filter
- Ion Deodorizing Filter
- Sleep Timer
- 24-Hour Timer
- Dry Mode
- Auto Louver: 4-Way*
- Auto Mode
- Quiet Mode
- Auto Restart/Reset
- Auto Changeover
- Power Diffuser*

* Feature of models ASU18 & 24RLF only.

	ASU7RLF1	ASU9RLF1	ASU12RLF1	ASU15RF1	ASU18RLF	ASU24RLF
Nominal Cooling BTU/h**	7,000	9,000	12,000	15,000	18,000	24,000
Nominal Heating BTU/h**	8,100	10,200	13,500	16,300	20,000	27,000
Air Circ. C.F.M. (m ³ /h): Hi Clg	330 (560)	353 (600)	388 (660)	430 (730)	542 (920)	659 (1 120)
Htg	330 (560)	353 (600)	388 (660)	430 (730)	542 (920)	647 (1 100)
Medium Clg	294 (500)	306 (520)	330 (560)	353 (600)	436 (740)	530 (900)
Htg	294 (500)	306 (520)	330 (560)	362 (615)	436 (740)	530 (900)
Low Clg	253 (430)	253 (430)	265 (450)	312 (530)	365 (620)	436 (740)
Htg	253 (430)	253 (430)	277 (470)	330 (560)	365 (620)	436 (740)
Quiet Clg	182 (310)	182 (310)	182 (310)	212 (360)	324 (550)	365 (620)
Htg	194 (330)	194 (330)	194 (330)	221 (375)	324 (550)	365 (620)
Noise Level Clg/Htg dB(A): Hi	36/36	37/37	40/40	42/42	43/44	49/48
Medium	32/32	33/33	36/36	38/38	37/37	42/42
Low	29/29	29/29	30/31	33/35	33/33	37/37
Quiet	21/22	21/22	21/22	25/27	31/31	33/33
Air Direction: Horizontal	Manual	Manual	Manual	Manual	Auto	Auto
Vertical	Auto	Auto	Auto	Auto	Auto	Auto
Ion Deodorizing Filter	Disposable	Disposable	Disposable	Disposable	Disposable	Disposable
Apple Catechin Filter	Disposable	Disposable	Disposable	Disposable	Disposable	Disposable
Dimensions in (mm): Height	10 1/2 (268)	10 1/2 (268)	10 1/2 (268)	10 9/16 (268)	12 5/8 (320)	12 5/8 (320)
Width	33 1/16 (840)	33 1/16 (840)	33 1/16 (840)	33 1/16 (840)	39 1/4 (998)	39 1/4 (998)
Depth	8 (203)	8 (203)	8 (203)	8 (203)	9 (228)	9 (228)

** These are based on 100% capacity and AHRI conditions.

ALLOWABLE COMBINATIONS

COMBINATIONS BASED ON BTU

AOU18RLXFZ / AOU18RLXFZH (Dual zone)

Zone 1	Zone 2
7,000	7,000
7,000	9,000
9,000	9,000
7,000	12,000
9,000	12,000

AOU24RLXFZ / AOU24RLXFZH (Dual or Tri Zone)

Zone 1	Zone 2	Zone 3
7,000	7,000	-
7,000	9,000	-
9,000	9,000	-
7,000	12,000	-
7,000	7,000	7,000
9,000	12,000	-
7,000	15,000	-
7,000	7,000	9,000
9,000	15,000	-
12,000	12,000	-
7,000	9,000	9,000
7,000	18,000	-
7,000	7,000	12,000
9,000	9,000	9,000
9,000	18,000	-
12,000	15,000	-

ONLY FOR AOU36RLXFZH

Zone 1	Zone 2
18,000	18,000
24,000	7,000
24,000	9,000
24,000	12,000
24,000	15,000

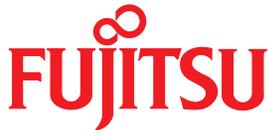
AOU36RLXFZ1 / AOU36RLXFZH (Dual, Tri or Quad Zone)

Zone 1	Zone 2	Zone 3	Zone 4
9,000	9,000	9,000	-
7,000	9,000	12,000	-
7,000	7,000	7,000	7,000
7,000	7,000	15,000	-
7,000	7,000	7,000	9,000
9,000	9,000	12,000	-
7,000	9,000	15,000	-
7,000	12,000	12,000	-
7,000	7,000	9,000	9,000
7,000	7,000	18,000	-
7,000	7,000	7,000	12,000
9,000	9,000	15,000	-
9,000	12,000	12,000	-
7,000	12,000	15,000	-
7,000	9,000	18,000	-
7,000	9,000	9,000	9,000
7,000	7,000	9,000	12,000
7,000	7,000	7,000	15,000
9,000	12,000	15,000	-
9,000	9,000	18,000	-
9,000	9,000	9,000	9,000
12,000	12,000	12,000	-
18,000	18,000**	-	-
7,000	12,000	18,000	-
7,000	9,000	9,000	12,000
7,000	7,000	24,000	-
7,000	7,000	12,000	12,000
7,000	7,000	9,000	15,000
12,000	12,000	15,000	-
7,000	7,000	7,000	18,000*
9,000	12,000	18,000	-

* ARU18RLF and AUU18RLF only. Wall mounted ASU18RLF cannot be connected in this combination. See Design & Technical Manual for capacities.

** If AOU36RLXFZ1 is paired with two 18,000 BTU indoor units, you have to purchase optional kit Part #K9FZ1818. Capacity based on non-ducted models. For ducted or mixed refer to capacity table in Design & Technical Manual.

*** For a list of AOU45RLXFZ model combinations, see "Allowable Combinations" document available on master.ca.



The best complete warranty available on the market is offered on each Fujitsu systems.

To accept this offer, the qualifying product must be registered online via contractors.fujitsugeneral.com/registration/dsp_step_one.cfm within 60 days of the installation date. Otherwise, the manufacturer's standard 5-year parts and 7-year compressor warranty applies, no labor.

Authorized dealer