



# Wall Mounted 18, 24, 30 and 36,000 BTU Cooling Systems

SYSTEMS 18CL, 24CL1, 30CLX1, 36CLX1

## Function

Stylish, slim and elegant, these cooling-only wall mounted units are designed for single rooms. Indoor units have a clean, aesthetic design and are small but mighty and shorter in length than competing units, helping them blend into any room. Ideal for spaces requiring additional capacity but are limited on space. The flexibility of the variable speed compressor helps systems adapt to shifts in heat load by additional guests or afternoon sun.

## Applications

Fujitsu brand ductless air conditioners can be used to solve various application-specific problems. Businesses and institutions such as schools, churches, nursing homes and hospitals, commercial office buildings, strip malls, motels and restaurants, apartments and condos, computer and telephone switching rooms, and even residences commonly use these systems. With more efficient zone control, "ductless mini-splits" are perfect for renovations, restorations, conversions, and add-ons.



## Optional Remote

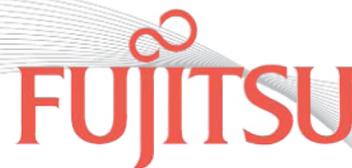
- ❑ Weekly Timer
- ❑ Full Function Wired Remote
- ❑ Child Lock Capable

UTY-RNBYU



## Standard Features

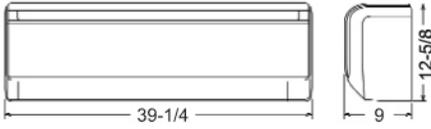
- Wireless Remote Control
- Sleep Timer
- 24 Hour Timer
- Dry Mode
- Auto Louver: 4 Way
- Auto Mode
- Quiet Mode
- Power Diffuser
- Auto Restart/Reset
- Low Ambient
- Cold Prevention
- Apple Catechin Filter
- Ion Deodorizing Filter



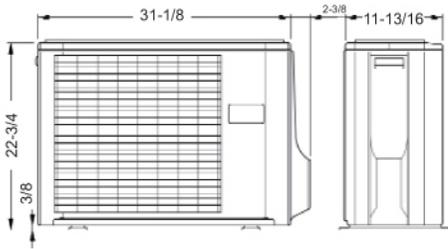
### FRONT & SIDE OF ASU18CL



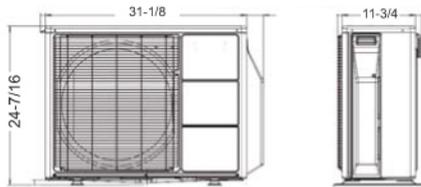
### FRONT OF ASU24CL1, 30CLX1, 36CLX1



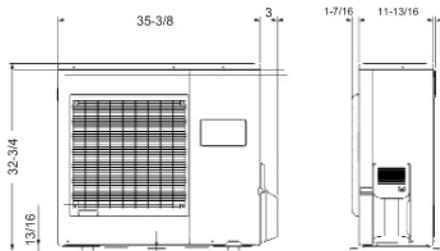
### FRONT & SIDE OF AOU18CL



### FRONT & SIDE OF AOU24CL1



### FRONT & SIDE OF AOU30CLX1, AOU36CLX1



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	18CL	24CL1	30CLX1	36CLX1
	Cooling Only	Cooling Only	Cooling Only	Cooling Only
Nominal Cooling <i>BTU/h</i>	18,000	24,000	30,700	33,000
Min.~Max. Cooling <i>BTU/h</i>	5,500~19,000	3,100~25,000	9,900~32,400	9,900~34,100
SEER <i>BTU/hW</i>	19.0	17.5	16.5	15.5
EER <i>Clg</i>	10.4	10.0	9.5	8.5
Clg. Operating Range °F(°C)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)
Moisture Removal <i>Pt./h(l/h)</i>	5.9 (2.8)	6.3 (3.0)	9.7 (4.6)	10.1 (4.8)
Voltage/Frequency/Phase	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Recommended Fuse Size (A)	20	20	30	30
Air Circ. <i>C.F.M. (m³/h)</i> : Hi	412 (700)	659 (1,120)	660 (1,100)	700 (1,200)
Medium	342 (581)	530 (900)	530 (900)	530 (900)
Low	271 (460)	436 (740)	435 (740)	440 (740)
Quiet	218 (370)	365 (620)	365 (620)	365 (620)
Noise Level <i>dB(A)</i> : Hi	44	48	49	51
Medium	38	42	42	42
Low	32	37	37	37
Quiet	25	33	33	33
Outdoor Fan Speed <i>RPM Clg</i>	860	1,100	2,119	2,110
Outdoor Noise Level <i>dB(A)</i>	50	56	54	54
Current <i>Rated/Max (A)</i> : Cooling	7.7/9.0	10.5	14.2	17.3
Power Use <i>Rated/Max (kW)</i> : Cooling	1.73/2.0	2.4/2.5	3.24/3.87	3.88/4.10
Fan Speeds <i>Stage</i>	4 + Auto	4 + Auto	4 + Auto	4 + Auto
Air Direction: <i>Horizontal</i>	Automatic	Automatic	Automatic	Automatic
<i>Vertical</i>	Automatic	Automatic	Automatic	Automatic
Air Filter	Washable	Washable	Washable	Washable
Connection Method	Flare	Flare	Flare	Flare
Combined Max. Lgth <i>Ft (m)</i>	66 (20)	98 (30)	164 (50)	164 (50)
Max. Vertical Diff. <i>Ft (m)</i>	49 (15)	66 (20)	98 (30)	98 (30)
Conn. Pipe Diameter <i>Inch</i>	Suc. 1/2 Dis. 1/4	Suc. 5/8 Dis. 1/4	Suc. 5/8 Dis. 3/8	Suc. 5/8 Dis. 3/8
Net Weight <i>lbs. (kg)</i>	20 (9)	88 (40)	31 (14)	88 (40)
Dimensions: Height <i>Inch</i>	10-13/16	22-3/4	12-5/8	24-7/16
<i>mm</i>	275	578	320	620
Width <i>Inch</i>	31-1/8	31-1/8	39-1/4	31-1/8
<i>mm</i>	790	790	998	790
Depth <i>Inch</i>	8-7/16	11-13/16	9	11-3/4
<i>mm</i>	215	300	228	298
Refrigerant	R410A	R410A	R410A	R410A
Indoor ASU18CL				
Outdoor AOU18CL				
Indoor ASU24CL1				
Outdoor AOU24CL1				
Indoor ASU30CLX1				
Outdoor AOU30CLX1				
Indoor ASU36CLX1				
Outdoor AOU36CLX1				

Note: Figures are based on 230 Volts.