

FUJITSU

WALL MOUNTED COOLING SYSTEMS

18 TO 36,000 BTU • 18CL, 24CL1, 30CLX1, 36CLX1

UP TO 19 SEER

*For over 35 years, We strive to make
your environment more comfortable!*



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PERFORMANCE AND COMFORT

The high efficiency of these systems helps them pay for themselves by slashing electrical costs. Strong, quiet and efficient DC motors are used both indoors and outdoors. High performance fan blades, condensers and evaporators combined with variable speed inverter-driven compressors makes for unmatched performance. Variable speed compressors automatically adjust to fluctuating room capacity requirements.

ENERGY EFFICIENT

Since mini-splits have little-to-no ducting, they forego those energy losses typically associated to central forced-air systems. Duct losses can easily account for more than 30% of energy consumption, especially if the ducts are not sealed tight or in an unconditioned space such as an attic or crawlspace. With ratings as high as **19-SEER** (Seasonal Energy Efficiency Ratio), systems 18CL, 24CL1, 30CLX1 and 36CLX1 are among **the highest rated efficiency equipment** available anywhere!

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*



OPTIONAL REMOTE

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



UTY-RNBYU

	18CL		24CL1		30CLX1		36CLX1	
nominal cooling BTU/h	18,000		24,000		30,700		33,000	
min.~max. cooling BTU/h	5,500~19,000		3,100~25,000		9,900~32,400		9,900~34,100	
SEER BTU/hW	19.0		17.5		16.5		15.5	
EER	10.4		10.0		9.5		8.5	
cooling operating range °F(°C)	14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)	
moisture removal Pt./h(l/h)	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. C.F.M. (m3/h): hi	412 (700)		659 (1,120)		660 (1,100)		695 (1,180)	
medium	342 (581)		530 (900)		530 (900)		530 (900)	
low	271 (460)		435 (740)		435 (740)		435 (740)	
quiet	218 (370)		365 (620)		365 (620)		365 (620)	
noise level dB(A): hi	44		48		49		50	
medium	38		42		42		42	
low	32		37		37		37	
quiet	25		33		33		33	
outdoor fan speed RPM	860		1,100		2,119		2,119	
outdoor noise level dB(A)	50		56		54		54	
current rated (A): cooling	7.7/9.0		10.5/11.5		14.2/17.0		17.0/18.0	
power use rated (kw): cooling	1.73/2.0		2.4/2.5		3.24/3.87		3.88/4.10	
fan speeds stage	4 + auto		4 + auto		4 + auto		4 + auto	
air direction: horizontal	manual		automatic		automatic		automatic	
vertical	automatic		automatic		automatic		automatic	
air filter	washable		washable		washable		washable	
connection method	flare		flare		flare		flare	
combined max. lgth ft (m)	66 (20)		98 (30)		164 (50)		164 (50)	
max. vertical diff. ft (m)	49 (15)		66 (20)		98 (30)		98 (30)	
conn. pipe diameter in	suc. 1/2	liq. 1/4	suc. 5/8	liq. 1/4	suc. 5/8	liq. 3/8	suc. 5/8	liq. 3/8
net weight lbs (kg)	20 (9)	88 (40)	31 (14)	88 (40)	31 (14)	135 (61)	31 (14)	135 (61)
dimensions: height in	10-13/16	22-3/4	12-5/8	24-7/16	12-5/8	32-3/4	12-5/8	32-3/4
mm	275	578	320	620	320	830	320	830
width in	31-1/8	31-1/8	39-1/4	31-1/8	39-1/4	35-3/8	39-1/4	35-3/8
mm	790	790	998	790	998	900	998	900
depth in	8-7/16	11-13/16	9	11-3/4	9	13	9	13
mm	215	300	228	298	228	330	228	330
	ASU18CL indoor	AOU18CL outdoor	ASU24CL1 indoor	AOU24CL1 outdoor	ASU30CLX1 indoor	AOU30CLX1 outdoor	ASU36CLX1 indoor	AOU36CLX1 outdoor



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