

FUJITSU

— WALL MOUNTED HEAT PUMPS —
18 TO 36,000 BTU • 18RLB, 24RLB, 30RLXB & 36RLXB

— UP TO 19 SEER —

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



—WALL MOUNTED HEAT PUMPS—

18 TO 36,000 BTU • UP TO 19 SEER

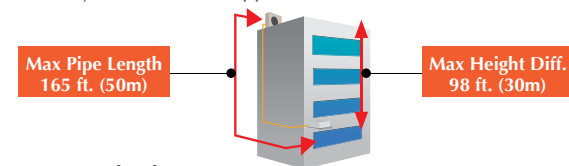
APPLICATIONS

Stylish, slim and elegant, these wall mounted ductless heat pumps are designed for single rooms. Ideal for spaces requiring additional capacity but are limited on space. Fujitsu systems are great for solving 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, and even residences commonly use these systems. With more efficient zone control, ductless mini-splits are perfect for renovations, restorations, conversions, and add-ons.

FEATURES

Extended Line Set for Systems 30/36RLXB

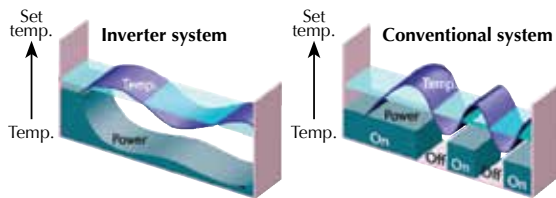
Long piping lengths between indoor and outdoor units provides flexibility and increased applications.



Inverter Technology

It's like cruise control for your heat pump. Compressors only run as fast as they need to handle the cooling or heating demand.

- Lower RPMs = quieter operation
- Desired temperature in half the time
- Up to 30% more efficient



Lock Out Function

This feature is set by the contractor on behalf of the commercial property owner to prevent either cooling or heating operation from occurring. This is not a function that can be set by a tenant, user, or home owner.

STANDARD FEATURES

- wireless remote control ~ apple catechin filter
- ion deodorizing filter ~ sleep timer ~ auto louver: 4-way
- auto mode ~ minimum heat mode
- economy mode ~ auto restart/reset ~ auto changeover

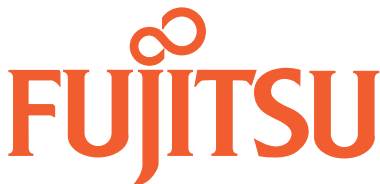
OPTIONAL ACCESSORIES

- Wired Remote Controller: UTY-RVNUM
- Backlit and includes room temperature
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM



	18RLB	24RLB	30RLXB	36RLXB
Nominal cooling BTU/h	18,000	24,000	30,000	33,000
Min.~Max. cooling BTU/h	3,100~19,000	3,100~25,000	9,900~32,400	9,900~34,100
Nominal heating BTU/h	18,000	24,000	30,000	34,000
Min.~Max. heating BTU/h	7,000~20,000	7,500~27,000	8,000~33,000	10,200~35,000
HSPF BTU/hW	10.6	10.6	9.0	9.0
SEER BTU/hW	19.0	18.0	16.5	15.5
EER clg/htg	12.5	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)
Heating operating range °F(°C)	5~75 (-15~24)	5~75 (-15~24)	5~75 (-15~24)	5~75 (-15~24)
Moisture removal pt./H(L/h)	4.0 (1.9)	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
Max.Crt.Bkr (A)	15	20	30	30
Air circ. C.F.M. (M3/h): Hi	542 (920)	659 (1,120) Clg 647 (1,100) Htg	659 (1,120) Clg 677 (1,150) Htg	695 (1,180)
Medium	439 (740)	530 (900)	530 (900)	530 (900)
Low	365 (620)	436 (740)	436 (740)	436 (740)
Quiet	306 (520)	365 (620)	365 (620)	365 (620)
Noise level db(A): Hi	42/43	47/47	47/49	50/50
Medium	35/36	41/42	42/42	42/42
Low	31/33	35/36	37/37	37/37
Quiet	26/28	31/33	32/33	32/33
Outdoor fan speed rpm clg/htg	870/780	1,050/1,000	850/850	850/850
Outdoor noise level db(A)	51/50	54/55	52/55	52/55
Current rated (A): Cooling	6.4/8.3	10.5/11.8	13.8/16.8	17.0/18.0
Heating	5.8/11.8	8.5/13.8	12.3/18.8	14.8/18.8
Power use rated (kw): Cooling	1.44/1.89	2.40/2.69	3.16/3.83	3.88/4.10
Heating	1.29/2.69	1.93/3.14	2.80/4.28	3.39/4.28
Fan speeds, stage	4+Auto	4+Auto	4+Auto	4+Auto
Air direction: Horizontal	Automatic	Automatic	Automatic	Automatic
Vertical	Automatic	Automatic	Automatic	Automatic
Air filter	Washable	Washable	Washable	Washable
Connection method	Flare	Flare	Flare	Flare
Combined min. lgth ft (m)	10 (3)	10 (3)	16 (5)	16 (5)
Combined max. lgth ft (m)	66 (20) (pre-charge: 49')	66 (20) (pre-charge: 49')	165 (50) (pre-charge: 66')	165 (50) (pre-charge: 66')
Max. vertical diff. ft (m)	49 (15)	49 (15)	98 (30)	98 (30)
Conn. pipe diameter in	Suc.1/2 Dis.1/4	Suc.1/2 Dis.1/4	Suc.5/8 Dis.3/8	Suc.5/8 Dis.3/8
Net weight lbs (kg)	31 (14) 86 (39)	31 (14) 86 (39)	31 (14) 134 (61)	31 (14) 134 (61)
Dimensions: height in	12-5/8 24-7/16	12-5/8 24-7/16	12-5/8 32-11/16	12-5/8 32-11/16
mm	320 620	320 620	320 830	320 830
Width in	39-5/16 31-1/8	39-5/16 31-1/8	39-5/16 35-7/16	39-5/16 35-7/16
mm	998 790	998 790	998 900	998 900
Depth in	9 11-7/16	9 11-7/16	9 13	9 13
mm	228 290	228 290	228 330	228 330
ASU18RLB indoor	AOU18RLB outdoor	ASU24RLB indoor	AOU24RLB outdoor	ASU30RLXB indoor
				AOU30RLXB outdoor
				ASU36RLXB indoor
				AOU36RLXB outdoor

Note: Figures are based on 230 Volts.



authorized dealer



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