

Wall Mounted High-Heat 18 and 24,000 BTU Systems

SYSTEMS 18RLXFWH, 24RLXFWH



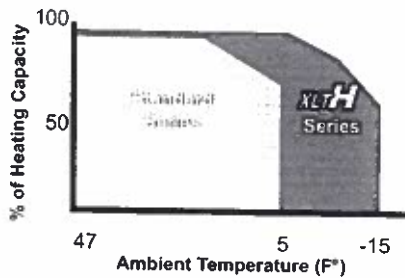
Up to 20 SEER



Standard Features

- Wireless Remote Control
- Apple Catechin Filter
- Ion Deodorizing Filter
- Sleep Timer
- Weekly Timer
- Dry Mode
- Auto Louver: 4-Way
- Auto Mode
- Minimum Heat (50°F/10°C)
- Economy Mode
- Quiet Mode (Indoor)
- Power Diffuser
- Auto Restart/Reset
- Auto Changeover
- Low Ambient Cooling
- Blue Fin Heat Exchanger
- Long Piping Length
- Base Pan Heater
- Third Party Device Control
- Cold Prevention

Improved Heating Capacity



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

Base Pan Heater

- Equipped with a base heater that prevents condensate from freezing
- Cultivated base design discharges melted water through many holes.
- Without a heater, freezing condensate can cause noise, damage to fan blade, condenser, and system performance



Optional Accessories

- Wired Remote Controller: UTY-RVNUM
Backlit and includes room temperature
- Wired Remote Controller: UTY-RNNUM
- Simple Remote Controller: UTY-RSNUM
- Dry Contact Wire Kit: UTY-XWZX



*Applies when properly registered AND installed by a Fujitsu Elite Contractor in a residence. See full warranty for details.

	18,000	22,000
Nominal Cooling BTU/h	18,000	22,000
Min.-Max. Cooling BTU/h	7,000-23,000	9,900-27,300
Nominal Heating BTU/h	21,600	25,200
Min.-Max. Heating BTU/h	7,000-29,000	7,500-36,200
HSPF BTU/hW	10.4	10.5
SEER BTU/hW	20.0	19.5
EER Ctg	13.3	12.5
Ctg. Operating Range °F(°C)	-5~-115 (-20~46)	-5~-115 (-20~46)
Htg. Operating Range °F(°C)	-15~-75 (-26~24)	-15~-75 (-26~24)
Moisture Removal Pt./h(l/h)	5.9 (2.8)	6.3 (3.0)
Voltage/Frequency/Phase	208-230/60/1	208-230/60/1
MAX.CRT.BKR (A)	20	20
Air Circ. C.F.M. Ctg/Htg (m/h): Hi	541 (920)	659 (1,120) / 677 (1,150)
Medium	435 (740)	530 (900)
Low	365 (620)	435 (740)
Quiet	306 (520) / 318 (540)	365 (620)
Noise Level dB(A) Ctg/Htg: Hi	43/44	49/49
Medium	37/37	42/42
Low	33/33	37/37
Quiet	28/28	33/33
Outdoor Noise Level dB(A) Ctg/Htg	47/50	54/55
Current Rated (A): Cooling	6.2	7.9
Heating	7.8	8.6
Power Use Rated/Max (kw): Cooling	1.35/3.01	1.76/3.42
Heating	1.75/3.23	1.94/3.53
Fan Speeds Stage	4+Auto	4+Auto
Air Direction: Horizontal	Automatic	Automatic
Vertical	Automatic	Automatic
Air Filter	Washable	Washable
Connection Method	Flare	Flare
Combined Min. Lgth Ft (m)	16 (5)	16 (5)
Combined Max. Lgth Ft (m)	164 (50) (pre-charge: 65')	164 (50) (pre-charge: 65')
Max. Vertical Diff. Ft (m)	98 (30)	98 (30)
Conn. Pipe Diameter Inch	Suc.3/8 Dis.5/8	Suc.3/8 Dis.5/8
Net Weight lbs. (kg)	31 (14)	135 (61)
Dimensions: Height Inch	12-5/8	32-3/4
mm	320	830
Width Inch	39-1/4	35-3/8
mm	998	900
Depth Inch	9	13
mm	228	330
Refrigerant	R410A	R410A

Indoor ASU18RLF
Outdoor AOU18RLXFWH
Indoor ASU24RLF
Outdoor AOU24RLXFWH

Note: Figures are based on 230 Volts.