

# FUJITSU

## FLOOR MOUNTED SYSTEMS

9, 12 & 15,000 BTU • 9RLFFH, 12RLFFH, 15RLFFH

UP TO 26 SEER

EXTRA LOW TEMPERATURE HEATING DOWN TO -26°C



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



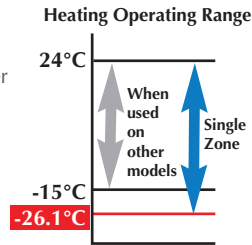
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### HIGH PERFORMANCE HEATING

Heating capacity at low outdoor temperatures was improved by adopting a large heat exchanger and a high capacity compressor. Standard rated heating capacity is maintained down to -15°C. RLFFH models will deliver more than 73% of rated heating capacity at -26.1°C.



### SUPER QUIET OPERATION

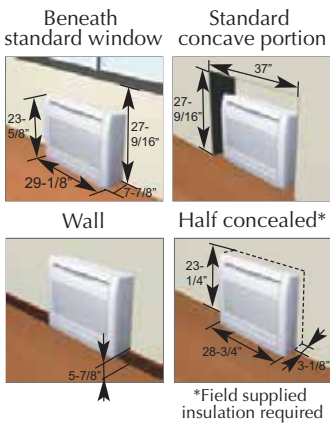
Floor mounts provide a peaceful inside environment for sleep and study with whisper quiet noise levels down to 23 dB(A).

### FEATURES

#### Energy efficient

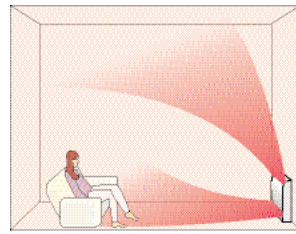
All systems feature high efficiencies and are ENERGY STAR® qualified, meaning lower utility bills for home and business owners.

#### Flexible and easy installation



#### 2-fan and wide airflow

Having both upper and lower airflow quickly warms or cools the entire room. Floor mount can be set in "Upward Airflow Only" when occupants wish not to have feet warmed or cooled.



### STANDARD FEATURES

- wireless remote control ~ apple catechin filter ~ ion deodorizing filter
- sleep timer ~ 24-hour timer ~ auto louver: up/down ~ auto mode
- minimum heat mode ~ economy mode ~ auto restart/reset ~ auto changeover
- powerful mode

### 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-XWZXZ5

	9RLFFH	12RLFFH	15RLFFH		
nominal cooling BTU/h	9,000	12,000	14,200		
min.-max. cooling BTU/h	3,100~13,000	3,100~14,300	3,100~17,700		
nominal heating BTU/h	12,000	16,000	18,000		
min.-max. heating BTU/h	3,100~18,800	3,100~19,500	3,100~20,800		
HSPF BTU/hW	12.4	11.3	11.0		
SEER BTU/hW	26.0	22.7	20.3		
EER clg/htg	16.0 / 13.6	13.1 / 11.1	12.5 / 11.3		
cooling operating range °C (°F)	-10~46 (14~115)	-10~46 (14~115)	-10~46 (14~115)		
heating operating range °C (°F)	-26~24 (-15~75)	-26~24 (-15~75)	-26~24 (-15~75)		
moisture removal Pt./h (l/h)	2.75 (1.3)	3.8 (1.8)	4.44 (2.1)		
voltage/frequency/phase	208-230/60/1	208-230/60/1	208-230/60/1		
recommended fuse size (A)	15	15	20		
air circulation C.F.M. (m³/h): hi	335 (570)	335 (570)	383 (650)		
medium	271 (460)	271 (460)	306 (520)		
low	212 (360)	212 (360)	235 (400)		
quiet	159 (270)	159 (270)	159 (270)		
noise level dB(A) clg/htg: hi	40 / 40	40 / 40	44 / 43		
medium	35 / 35	35 / 35	38 / 37		
low	29 / 29	29 / 29	31 / 29		
quiet	23 / 23	23 / 23	23 / 23		
outdoor fan speed RPM clg/htg	870 / 870	1,050 / 870	1,050 / 1,000		
outdoor noise level dB(A) clg/htg	50 / 50	52 / 52	54 / 54		
current rated (A): clg	2.9	4.2	5.1		
current rated (A): htg	4.1	6.7	7.0		
power use rated (kW): clg	0.56	0.97	1.13		
power use rated (kW): htg	0.88	1.44	1.58		
fan speeds, stage	4 + Auto	4 + Auto	4 + Auto		
air direction: horizontal	Manual	Manual	Manual		
vertical	Auto	Auto	Auto		
air filter	Washable	Washable	Washable		
connection method	Flare	Flare	Flare		
combined min. length ft (m)	10 (3)	10 (3)	10 (3)		
combined max. length ft (m)	66 (20) (pre-charge 49')	66 (20) (pre-charge 49')	66 (20) (pre-charge 49')		
max. vertical diff. ft (m)	49 (15)	49 (15)	49 (15)		
conn. pipe diameter in	suc. 3/8 dis. 1/4	suc. 3/8 dis. 1/4	suc. 1/2 dis. 1/4		
net weight lbs (kg)	31 (14) 86 (39)	31 (14) 86 (39)	31 (14) 86 (40)		
dimensions: height in	23 5/8 24 7/16	23 5/8 24 7/16	23 5/8 24 7/16		
mm	600 620	600 620	600 620		
width in	29 1/8 31 1/8	29 1/8 31 1/8	29 1/8 31 1/8		
mm	740 790	740 790	740 790		
depth in	7 7/8 11 7/16	7 7/8 11 7/16	7 7/8 11 7/16		
mm	200 290	200 290	200 290		
AGU9RLF indoor	AOU9RLFFH outdoor	AGU12RLF indoor	AOU12RLFFH outdoor	AGU15RLF indoor	AOU15RLFFH outdoor

note: based on 230V



authorized dealer

Proper sizing and installation of equipment is critical to achieve optimal performance. Split system air conditioners and heat pumps must be matched with appropriate coil components to meet ENERGY STAR criteria. Ask your contractor for details or visit www.energystar.gov.

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