

# GUARANTEED COMFORT

Fujitsu's heat pumps are designed to last and deliver unmatched performance year after year... This is why Fujitsu offers the only complete warranty on parts, labor and compressor. Do not be fooled by the warranties offered by other manufacturers. Furthermore, your Fujitsu certified dealer supported by The Master Group, the largest independent HVAC-R distributor in Canada. For 65 years, The Master Group has distinguished itself for its extensive inventory, exceptional customer service and technical expertise. An additional insurance for peace of mind for many years.

	9RLFFH ☆		12RLFFH ☆		15RLFFH ☆		9RLFCC ☆		12RLFCC ☆		18RLFCC		9RLFCD ☆		12RLFCD ☆		18RLFCD	
Nominal cooling BTU/h	9,000		12,000		14,200		9,000		12,000		18,000		9,000		12,000		18,000	
Min. - max. cooling BTU/h	3,100-13,000		3,100-14,300		3,100-17,700		3,100-12,000		3,100-13,600		3,100-20,100		3,100-12,000		3,100-13,600		3,100-20,100	
Nominal heating BTU/h	12,000		16,000		18,000		12,000		16,000		21,600		12,000		16,000		21,600	
Min. - max. heating BTU/h	3,100-18,800		3,100-19,500		3,100-20,800		3,100-22,000		3,100-22,100		3,100-25,600		3,100-22,000		3,100-22,100		3,100-25,600	
SEER BTU/hW	26.0		22.7		20.3		24.0		21.9		20.1		21.5		20.0		19.7	
HSPF BTU/hW	12.4		11.3		11.0		13.0		12.2		11.5		12.2		11.5		11.3	
EER clg	16.0		13.1		12.5		14.5		12.8		11.2		14.5		12.8		12.0	
Cooling operating range °F(°C)	14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)		14~115 (-10~46)	
Heating operating range °F(°C)	-15~75 (-26~24)		-15~75 (-26~24)		-15~75 (-26~24)		-5~75 (-21~24)		-5~75 (-21~24)		-5~75 (-21~24)		-5~75 (-21~24)		-5~75 (-21~24)		-5~75 (-21~24)	
Moisture removal pt./h (l/h)	2.75 (1.3)		3.8 (1.8)		4.44 (2.1)		1.3 (0.6)		2.5 (1.2)		4.6 (2.2)		1.5 (0.7)		2.7 (1.3)		4.2 (2.0)	
Voltage/frequency/phase	208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1		208-230/60/1	
Max. current breaker (A)	15		15		20		15		15		20		15		15		20	
Air circ. C.F.M. (m <sup>3</sup> /h) : Hi	335 (570)		335 (570)		383 (650)		318 (540)		359 (610)		400 (680) 471 (800)		353 (600)		383 (650)		554 (940)	
Medium	271 (460)		271 (460)		306 (520)		288 (490)		312 (530)		341 (580) 400 (680)		324 (550)		353 (600)		518 (880)	
Low	212 (360)		212 (360)		235 (400)		259 (440)		277 (470)		288 (490) 341 (580)		294 (500)		324 (550)		483 (820)	
Quiet	159 (270)		159 (270)		159 (270)		230 (390)		241 (410)		241 (410) 265 (450)		265 (450)		283 (480)		442 (750)	
Noise level clg/htg dB(A) : Hi	40/40		40/40		44/43		33/34		37/37		40/44		28/28		29/29		32/32	
Medium	35/35		35/35		38/37		31/32		33/33		36/40		27/26		28/28		30/30	
Low	29/29		29/29		31/29		29/29		31/31		32/36		26/25		27/27		29/29	
Quiet	23/23		23/23		23/23		27/27		28/28		28/30		25/24		26/24		27/27	
Outdoor noise level clg/htg dB (A)	50/50		52/52		54/54		48/49		49/50		54/55		48/49		49/50		54/55	
Outdoor fan speed clg/htg RPM	870/870		1,050/870		1,050/1,000		590/720		870/780		1,050/1,000		590/720		870/780		870/1,000	
Fan speeds, stage	4 + auto		4 + auto		4 + auto		4 + auto		4 + auto		4 + auto		4 + auto		4 + auto		4 + auto	
Current rated clg/htg (A)	2.9/4.1		4.2/6.7		5.1/7.0		2.7/3.9		4.1/6.3		7.1/ 7.7		2.7/3.7		4.1/5.7		6.6/7.3	
Power use rated clg/htg (kW)	0.56/0.88		0.97/1.44		1.13/1.58		-		-		-		-		-		-	
Air direction : Horizontal	manual		manual		manual		auto		auto		auto		-		-		-	
Vertical	auto		auto		auto		-		-		-		-		-		-	
Air filter	washable		washable		washable		washable		washable		washable		washable		washable		washable	
Connection method	flare		flare		flare		flare		flare		flare		flare		flare		flare	
Combined min. lgth ft (m)	10 (3)		10 (3)		10 (3)		-		-		-		-		-		-	
Combined max. lgth 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		suc. 3/8 dis. 1/4		suc. 3/8 dis. 1/4		suc. 1/2 dis. 1/4		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)		33 (15) ind. 84 (38) out.		33 (15) ind. 84 (38) out.		33 (15) ind. 86 (39) out.		41 (19) ind. 84 (38) out.		41 (19) ind. 84 (38) out.		50 (23) ind. 86 (39) out.	
Dimensions : Height in (mm)	23 5/8 (600) 24 7/16 (620)		23 5/8 (600) 24 7/16 (620)		23 5/8 (600) 24 7/16 (620)		9 11/16 (245) ind. 1 15/16 (49) grille 24 1/2 (620) out.		9 11/16 (245) ind. 1 15/16 (49) grille 24 1/2 (620) out.		9 11/16 (245) ind. 1 15/16 (49) grille 24 1/2 (620) out.		7 25/32 (198) ind. 24 1/2 (620) out.		7 25/32 (198) ind. 24 1/2 (620) out.		7 25/32 (198) ind. 24 1/2 (620) out.	
Width in (mm)	29 1/8 (740) 31 1/8 (790)		29 1/8 (740) 31 1/8 (790)		29 1/8 (740) 31 1/8 (790)		22 7/16 (570) ind. 27 9/16 (700) grille 31 3/32 (790) out.		22 7/16 (570) ind. 27 9/16 (700) grille 31 3/32 (790) out.		22 7/16 (570) ind. 27 9/16 (700) grille 31 3/32 (790) out.		27 9/16 (700) ind. 31 3/32 (790) out.		27 9/16 (700) ind. 31 3/32 (790) out.		35 7/16 (900) ind. 31 3/32 (790) out.	
Depth in (mm)	7 7/8 (200) 11 7/16 (290)		7 7/8 (200) 11 7/16 (290)		7 7/8 (200) 11 7/16 (290)		22 7/16 (570) ind. 27 9/16 (700) grille 11 11/32 (290) out.		22 7/16 (570) ind. 27 9/16 (700) grille 11 11/32 (290) out.		22 7/16 (570) ind. 27 9/16 (700) grille 11 11/32 (290) out.		24 13/32 (620) ind. 11 11/32 (290) out.		24 13/32 (620) ind. 11 11/32 (290) out.		24 13/32 (620) ind. 11 11/32 (290) out.	
							Power use rated/max (W) : cooling (W)						Static pressure in W. C.					
	0.62/2.12		0.94/2.14		1.61/2.28		0 - 0.36		0 - 0.36		0 - 0.36		0.62/2.12		0.94/2.14		1.50/2.28	
							Power use rated/max (W) : heating (W)						Power use rated/max (W) : cooling (W)					
	0.89/2.46		1.44/2.48		1.76/3.19		0.62/2.12		0.94/2.14		1.50/2.28		0.62/2.12		0.94/2.14		1.50/2.28	
							Compact cassette grille UTG-CCGF sold separately.						Power use rated/max (W) : heating (W)					
							Must order one with each compact cassette						0.85/2.46 1.30/2.48 1.67/3.19					



The best complete warranty available on the market is offered on each Fujitsu systems.  
To accept this offer, the qualifying product must be registered online via [contractors.fujitsugeneral.com/registration/dsp\\_step\\_one.cfm](http://contractors.fujitsugeneral.com/registration/dsp_step_one.cfm) within 60 days of the installation date. Otherwise, the manufacturer's standard 5-year parts and 7-year compressor warranty applies, no labor.



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](http://www.energystar.gov).

