

FUJITSU

SINGLE ZONE COMPACT DUCTS
9, 12 & 18,000 BTU • 9RLFC D, 12RLFC D, 18RLFC D

UP TO 21.5 SEER



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



SINGLE ZONE COMPACT DUCTS

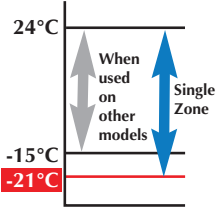
9, 12 & 18,000 BTU • 9RLFCD, 12RLFCD, 18RLFCD

UP TO 21.5 SEER

HIGH PERFORMANCE HEATING

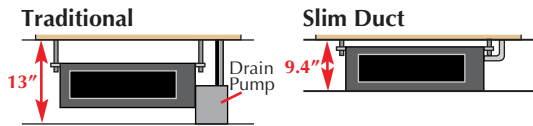
Heating capacity at low outdoor temperatures is achieved by adopting a large heat exchanger and a high capacity compressor. Systems operate down to -21°C.

Heating Operating Range



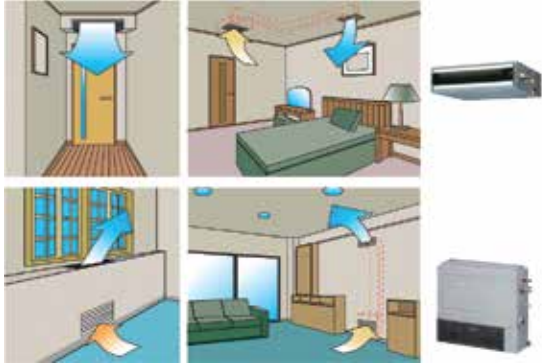
COMPACT DUCT

Built-in drain pump allows for installation of slim duct unit in smaller spaces than traditional units.



FLEXIBLE INSTALLATION

Horizontal or vertical*.



*Internal drain pump will not operate when the unit is mounted in a vertical configuration.

STANDARD FEATURES

wired remote control ~ dry mode ~ weekly timer ~ auto mode ~ quiet mode ~ auto restart/reset ~ built in condensate pump ~ fresh air intake

	9RLFCD	12RLFCD	18RLFCD
Nominal Cooling BTU/h	9,000	12,000	18,000
Min~Max Cooling BTU/h	3,100~12,000	3,100~13,600	3,100~20,100
Nominal Heating BTU/h	12,000	16,000	21,600
Min~Max Heating BTU/h	3,100~22,000	3,100~22,100	3,100~25,600
HSPF	12.2	11.5	11.3
SEER	21.5	20.0	19.7
EER Clg/Htg	14.5/14.1	12.8/12.3	12.0/12.9
Cooling Operating Range °F(°C)	14~115 (-10~46)	14~115 (-10~46)	14~115 (-10~46)
Heating Operating Range °F(°C)	-5~75 (-21~24)	-5~75 (-21~24)	-5~75 (-21~24)
Moisture Removal Pt./h(l/h)	0.7 (1.5)	1.3 (2.7)	2.0 (4.2)
Voltage/Frequency/Phase	208-230/60/1	208-230/60/1	208-230/60/1
Recommended Fuse Size (A)	15	15	20
Static Pressure In. W. C.	0 ~ 0.36	0 ~ 0.36	0 ~ 0.36
Air Circ. C.F.M. (m ³ /h): Hi	353 (600)	383 (650)	554 (940)
Medium	324 (550)	353 (600)	518 (880)
Low	294 (500)	324 (550)	483 (820)
Quiet	265 (450)	283 (480)	442 (750)
Noise Level dB(A) Clg/Htg: Hi	28/28	29/29	32/32
Medium	27/26	28/28	30/30
Low	26/25	27/27	29/29
Quiet	25/24	26/24	27/27
Outdoor Fan Speed RPM Clg/Htg	590/720	870/780	870/1,000
Outdoor Noise Level Clg/Htg	48/49	49/50	54/55
Running Current Rated (A): Clg/Htg	2.7/3.7	4.1/5.7	6.6/7.3
Power Use Rated/Max (W): Clg	0.62/2.12	0.94/2.14	1.50/2.28
Heating	0.85/2.46	1.30/2.48	1.67/3.19
Fan Speeds Stage	4 + Auto	4 + Auto	4 + Auto
Air Filter	Washable	Washable	Washable
Connection Method	Flare	Flare	Flare
Conn. Pipe Diameter Inch	suc 3/8 dis 1/4	suc 3/8 dis 1/4	suc 1/2 dis 1/4
Indoor Unit Net Weight lbs. (kg)	41 (19)	41 (19)	50 (23)
Outdoor Unit Net Weight lbs. (kg)	84 (38)	84 (38)	86 (39)
Indoor Unit Dim: Height Inch (mm)	7-25/32 (198)	7-25/32 (198)	7-25/32 (198)
Width Inch (mm)	27-9/16 (700)	27-9/16 (700)	35-7/16 (900)
Depth Inch (mm)	24-13/32 (620)	24-13/32 (620)	24-13/32 (620)
Supply Duct Flange Dimensions: Height Inch (mm)	5-15/16 (151)	5-15/16 (151)	5-15/16 (151)
Width Inch (mm)	25-19/32 (650)	25-19/32 (650)	33-15/32 (850)
Depth Inch (mm)	3/4 (19)	3/4 (19)	3/4 (19)
Return Duct Flange Dimensions: Height Inch (mm)	6-27/32 (174)	6-27/32 (174)	6-27/32 (174)
Width Inch (mm)	22-19/32 (574)	22-19/32 (574)	30-15/32 (774)
Depth Inch (mm)	3/4 (19) (Flat)	3/4 (19) (Flat)	3/4 (19) (Flat)
Outdoor Unit Dim.: Height Inch (mm)	24-1/2 (620)	24-1/2 (620)	24-1/2 (620)
Width Inch (mm)	31-3/32 (790)	31-3/32 (790)	31-3/32 (790)
Depth Inch (mm)	11-11/32 (290)	11-11/32 (290)	11-11/32 (290)



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.

