



Connectable stylish indoor units

		15 CLASS	20 CLASS	25 CLASS	35 CLASS	42 CLASS	50 CLASS	60 CLASS	71 CLASS
Daikin Emura - Wall mounted unit	FTXG-LW/LS		•	•	•		•		
Wall mounted unit	CTXS-K	•			•				
Wall mounted unit	FTXS-K		•	•	•	•	•		
Wall mounted unit	FTXS-G							•	•
Nexura - Floor standing unit	FVXG-K			•	•		•		
Floor standing unit	FVXS-F			•	•		•		
Flexi type unit	FLXS-B(9)			•	•		•	•	

BPMKS box needed to connect RA indoors to VRV IV (RYYQ / RXYQ)

Outdoor system		RYYQ/RXYQ	42T	44T	46T	48T	50T	52T	54T	
System	Outdoor unit module 1		10	12	14		16		18	
	Outdoor unit module 2				16			18		
	Outdoor unit module 3			16						
Capacity range	HP		42	44	46	48	50	52	54	
Cooling capacity	Prated,c	kW	118.0	123.5	130.0	135.0	140.4	145.8	151.2	
Heating capacity	Prated,h	kW	60.9	62.9	67.0	69.6	74.3	79.0	83.7	
	Max. 6°CWB	kW	131.5	137.5	145.0	150.0	156.5	163.0	169.5	
ηs,c	%		217.6	216.8	219.7	216.8	216.5	216.3	216.2	
ηs,h	%		143.3	143.2	136.9	137.0	139.9	142.0	142.1	
SEER			5.5		5.6		5.5			
SCOP			3.7			3.5		3.6		
Maximum number of connectable indoor units			64 (1)							
Indoor index connection	Min.		525.0	550.0	575.0	600.0	625.0	650.0	675.0	
	Nom.									
	Max.		1,365.0	1,430.0	1,495.0	1,560.0	1,625.0	1,690.0	1,755.0	
Piping connections	Liquid	OD	mm						19,1	
		Gas	mm						41.3	
	Total piping length	System	m						1,000	
		Actual								
Power supply	Phase/Frequency/Voltage	Hz/V	3N~/50/380-415							
Current - 50Hz	Maximum fuse amps (MFA)	A	100				125			
Outdoor unit module		RVMQ	8T	10T	12T	14T	16T	18T	20T	
Dimensions	Unit	HeightxWidthxDepth	mm						1,685x1,240x765	
Weight	Unit		188	195		309		319		
	Air flow rate	Cooling	m ³ /min						162	
Fan	External static pressure	Max.	Pa						175	
		Discharge direction							78	
Sound power level	Cooling	Nom.	dBA						Vertical	
		Type							Propeller fan	
Sound pressure level	Cooling	Nom.	78	79		81		86	86.0	88.0
		Operation range	Min.-Max.	°CDB						58
Refrigerant	Type/GWP	Charge	kg/TCO2Eq						R-410A/2,087.5	
		Power supply	Phase/Frequency/Voltage	Hz/V						3N~/50/380-415
Current - 50Hz	Maximum fuse amps (MFA)	A	20	25		32		40	40	50

(1) Actual number of connectable indoor units depends on the indoor unit type (VRV indoor, Hydrobox, RA indoor, etc.) and the connection ratio restriction for the system (50% <= CR <= 130%)