

Cooling Capacity(Btu/h)		1 drive 2	1 drive 3	1 drive 4	1 drive 5
Connection Pipe (mm)	Liquid Pipe	Φ6.35			
	Gas Pipe	Φ9.52			
Max. length for all rooms (m)		40	60	80	80
Max. length for one IU (m)		25	30	35	35
Max. height difference between IU and OU (m)		15	15	15	15
Max. height difference between IUs (m)		10	10	10	10
Max. oil loops		2			
Max. Bend Qty		5			
Extra R410a per meter when the pipe length is more than 7.5 meter (kg)		0.022			

◇ **Additional refrigerant charge**

Outdoor series	1 drive 2	1 drive 3	1 drive 4	1 drive 5
Chargeless pipe length (m)	15	22.5	30	37.5
Additional refrigerant charge(g)	22x(length for all rooms - 15)	22 x (length for all rooms – 22.5)	22x(length for all rooms - 30)	22x(length for all rooms – 37.5)

Max. length for one IU (m)	25	30	35	35
Max. height difference between IU and OU (m)	15	15	15	15
Max. height difference between IUs (m)	10	10	10	10
Max. oil loops	2			
Max. Bend Qty	5			
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