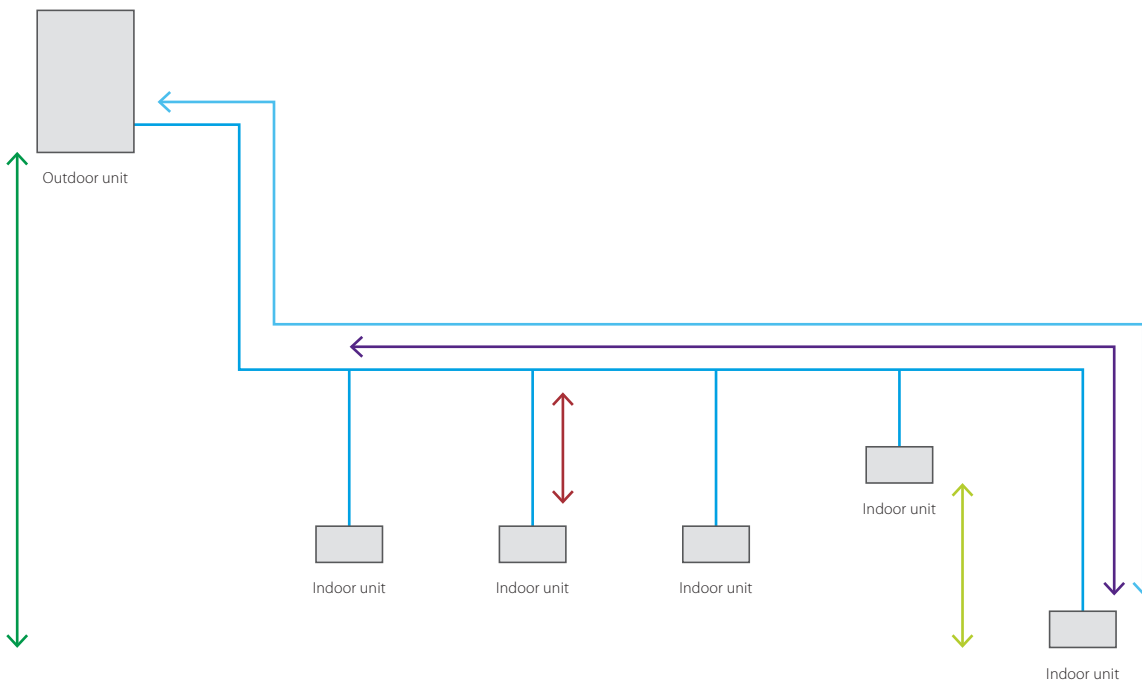


Piping Rules	Heat Pump & Heat Recovery	Mini Compact	Mini Standard	Mini Extended	VRVQ	VRV-W+
Model	RYYQ-T, REYQ-T	RXYSQ	RXYSQ4, 5 & 6T	RXYSQ8, 10, 12T	RXYQQ, RQEQQ	RWEYQ-T9
Capacity Range	8-54 HP	4, 5 HP	4, 5, 6 HP	8, 10, 12 HP	8-48 HP	8-42 HP
Maximum pipe length from condenser to furthest indoor unit	165m	70m	120m	100m	120m	165m
Maximum distance from 1st Refnet joint to furthest fan coil	90m	40m	40m	40m	40m	90m
Maximum Total pipework length (VRV fan coils)	1000m	300m	300m	300m	300m	300m
Maximum difference from indoor unit to its own Refnet	40m	40m	40m	40m	40m	40m
Maximum height difference between outdoor and indoor	90m	30m	40/50m*	40/50m*	40/50m*	40/50m*
Maximum height difference between indoor units	30m	15m	15m	15m	15m	30m

* 40m if condenser is below indoors - 50m if condenser above indoors
 NB. This information is intended to give an overview of the maximum pipework limitations.
 Additional limitations may apply depending on the combinations of indoor units selected or other factors
 Please contact Daikin UK for confirmation on individual project limitations



Branch Selector (BS) Boxes

Single Port Connections	No of Ports	Max FCU size per Port	Max no. Indoor Units	Max index Capacity
BS1Q10A	1	100	6	100
BS1Q16A	1	140	8	160
BS1Q25A	1	250	8	250

Multi Port Connections	No of Ports	Max FCU size per Port	Max no. Indoor Units	Max index Capacity
BS4Q14AV1B	4	140*	20	400
BS6Q14AV1B	6	140*	30	600
BS8Q14AV1B	8	140*	40	750
BS10Q14AV1B	10	140*	50	750
BS12Q14AV1B	12	140*	50	750
BS16Q14AV1B	16	140*	50	750

Daikin offer single and multi BS box combinations to offer the widest range of flexibility in heat recovery VRV design.

Daikin Multi boxes are smaller, lighter and quieter than comparable systems. As long as a fan coil is connected an unlimited number of ports can be left free for future use**

*200 & 250 class available by KHRP26A1250C twin port connection kit
 ** KHRP26A100C Pipe closing kit required for unused ports

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