

RXYSQ-TY1
 RXYSQ-TY9
 RXYSQ-TV9
 RXYSCQ-TV1

VRV4-S

Heat pump

Piping restrictions ·1/3·

For the reference drawing, see page ·2/3·.		Maximum piping length		Maximum height difference		Total piping length
		Longest pipe	After first branch	Indoor-to-outdoor	Indoor-to-indoor	
		(A+[B,D+E,H])	(B,D+E,H)	(H1)	(H2)	
		Actual / (Equivalent)	Actual	Outdoor above indoor / (indoor above outdoor)		
Standard ·VRV DX· indoor units only	RXYSQ4~6TMV1B	70/(90)m	40m	30/(30)m	15m	300m
	RXYSQ4~6T7(V/Y)1B	120/(150)m	40m	50/(40)m	15m	300m
	RXYSQ4~6T8(V/Y)B					
	RXYSQ8TMY1B	100/(130)m	40m	50/(40)m	15m	300m
RXYSQ10~12TMY1B	120/(150)m	40m	50/(40)m	15m	300m	
·RA· connection	RXYSQ4~6TMV1B	35/(45)m	40m	30/(30)m	15m	140m
	RXYSQ4~6T7(V/Y)1B	65/(85)m	40m	30/(30)m	15m	140m
	RXYSQ4~6T8(V/Y)B					
	RXYSQ8TMY1B	70/(90)m	40m	30/(30)m	15m	140m
	RXYSQ10~12TMY1B	70/(90)m	40m	30/(30)m	15m	140m
Air handling unit (·AHU·) connection	Pair	50/(55)m ⁽¹⁾	-	40/(40)m	-	-
	Multi (2)	50/(55)m ⁽¹⁾	40m	40/(40)m	15m	300m
	Mix (3)	50/(55)m ⁽¹⁾	40m	40/(40)m	15m	300m

Notes

1. The allowable minimum length is ·5· m.
2. Multiple air handling units (·AHU·)(·EKEXV· + ·EKEQ· kits).
3. Mix of air handling units (·AHU·) and ·VRV DX· indoor units.