



# FLOOR STANDING TYPE QS-QSY

Indoor unit



Model QS (BLOW THROUGH)



Model QSY (DRAW THROUGH)

### Standard Condition

- With auto restart function
- Auto Swing
- Air direction can be controlled freely with auto swing
- Comfortable control with room air temperature display.
- Ideal for conference and wide meeting room
- Powerful air throw
- R-22
- Save Energy

### Options

- Heat pump
- Coated fin
- Freeze protection
- Control 24 v
- Auto Swing
- Single phase 208-230V/1Ph/60Hz
- Heater
- LCD-Wireless Remote Control
- Chilled Water
- R407C
- R410A

## FAN COIL UNITS GENERAL DATA "QSY, QS"

Model Number		QSY	-	-	36	48	60	80	100	120	150
		QS	25	33	36	48	60	80	100	120	150
Performance Data	Nominal cooling capacity	Btu/h	25000	33000	36000	48000	60000	80000	100000	125000	150000
	Noise level (H / M / L)	dB(A)	50-63								
	Nominal air flow rate	cfm	800	1000	1200	1400	2000	2400	3200	3800	4500
Electrical Data	Power supply	V / Ph / Hz	220/1/50, 60								
Coil Data	Face area (Model QSY)	m <sup>2</sup>	-	-	0.394	-	0.592	-	0.811	-	1.206
	Face area (Model QS)	m <sup>2</sup>	0.255	0.278	0.325	0.394	0.592	-	0.811	-	0.867
	Number of rows (Model QSY)	n	-	-	2	3	4	3	4	3	-
	Number of rows (Model QS)	n	2	3	3	4	3	4	3	4	3
	Fin type	Type	Corrugated								
Blower	Tube size	in	3/8								
	Type		Centrifugal Duple Inlet								
Blower motor	Number used	n	2								
	Motor	Type	Permanent Split Capacitor								
	Drive	Type	Direct								
	No. of motors	n	1								
Piping Connections	Liquid line size (Model QSY)	in	-	-	3/8	-	5/8	-	-	-	-
	Liquid line size (Model QS)	in	3/8		1/2	5/8					
	Gas line size (Model QSY)	in	3/4			1 1/8	1 3/8	1 5/8			
	Gas line size (Model QS)	in	5/8	3/4		1 1/8	1 3/8	1 5/8			
	Drain connection size	in	1								
Dimensions	Height (Box / Unit)	mm	1655/1615	1910/1870							
	Length (Box / Unit)	mm	650/607			895/854		1135/1100		1631/1594	
	Depth (Box / Unit)	mm	365/322			465/422					
Weight Approx.	Net / Shipping	kg	50/53	58/61	68/71	72/75	88/92	96/100	139/143	145/150	165/172
Shipping Info	20' container load	n	90	60			38		31		20
	40' container load	n	188	127			78		64		43
	40' HC container load	n	188	127			78		64		43

Specification are subject to change without notice Note : @ Rating Btu/Hr 80°F (26.7°C) D.B., 67°F (19.4°C) W.B. entering air to INDOOR coil 95°F (35°C) ambient air for OUTDOOR unit