

Model		7.8 TR	10.1 TR	12.7 TR	15.8 TR	19.0 TR	20.6 TR		
		UATYQ250MCY19	UATYQ350MCY1	UATYQ450MCY1	UATYQ550MCY1	UATYQ600MCY1	UATYQ700MCY1		
Nominal Cooling Capacity (Gross)	Btu/h	93300	121400	152600	190000	228000	247700		
	W	27340	35580	44720	55690	66820	72600		
Nominal Heating Capacity (Nett)	Btu/h	85000	118700	142600	184000	210500	237500		
	W	24910	34790	41790	53930	61690	69610		
Power Source	V/Ph/Hz	380 -415 /3 /50		380 -415/3 /50		380 -415/3 /50			
Refrigerant Type / Control		R410A / EXV		R410A / EXV		R410A / EXV			
EER (Gross)	W/W	3.36	3.3	3.43	3.33	3.4	3.36		
COP (Net)	W/W	3.4	3.21	3.25	3.47	3.32	3.25		
EVAPORATOR	Sound Power Level @ 100 ESP	dBA	68	72	75	82	87		
	Sound Power Level @ Std ESP	dBA	73	76	80	84	90		
	Control	Air Discharge	Ducted						
		Operation	Wired						
	Air Flow	l/s/cfm	1560 / 3300	2030 / 4300	2670 / 5650	3160/ 6700	34457300	39178300	
	External Static Pressure	Pa/in.wg.	147 / 0.6	147 / 0.6	147 / 0.6	206 / 0.8	196 / 0.8	206 / 0.8	
	Condensate Drain Size	mm/in	25.4 / 1	25.4 / 1.0	25.4 / 1	25.4 / 1.0	25.4 / 1.0	25.4 / 1.0	
	Air Flow	l/s/cfm	3884 / 8230	5664 / 12000	5710 / 12100	6090 / 12900	9534 / 20200	10006 / 21200	
CONDENSER	Sound Power Level	dBA	82	83	83	87	90		
	Unit Dimension	Height	mm/in	1150 / 45.3	1028 / 40.5	1130 / 44.5	1048 / 41.3	1302 / 51.3	1454 / 57.3
		Width	mm/in	1638 / 64.5	2209 / 87.0	2209 / 87.0	2209 / 87.0	2209 / 87.0	2209 / 87.0
		Depth	mm/in	2063 / 81.2	2113 / 83.2	2113 / 83.2	2670 / 105.1	2670 / 105.1	2670 / 105.1
	Packing Dimension	Height	mm/in	1370 / 54	1200 / 47.3	1290 / 50.8	1270 / 50.0	1520 / 59.9	1670 / 65.8
		Width	mm/in	1730 / 68.2	2280 / 89.8	2280 / 89.8	2280 / 89.8	2280 / 89.8	2280 / 89.8
		Depth	mm/in	2300 / 90.6	2350 / 92.6	2350 / 92.6	2900 / 114.2	2900 / 114.2	2900 / 114.2
	Unit Weight (Net)	kg/lb	445 / 981	580 / 1278	610 / 1344	780 / 1720	830 / 1830	970 / 2139	
Refrigerant Pre-charged		6.1 / 13.4	(2 X 5.8) / (2 X 12.8)	(2 X 7.2) / (2 X 15.9)	(2 X 8.7) / (2 X 19.2)	(2 X 10.4) / (2 X 22.9)	(2 X 11.6) / (2 X 25.6)		

Note: All units are being tested and comply to ISO 5151 (Non-Ducted Unit) or ISO 13253 (Ducted Unit). Cooling indoor: 27°C dB / 19°C WB, outdoor: 35°C dB / 24°C WB; Heating-indoor: 20°C dB, outdoor: 8°C dB / 6°C WB

* Also available in R-407 C