

ROOFTOP SERIES (Cooling only)

R-410A

Model		5.2 TR	7.8 TR	10.4 TR	12.9 TR	15.8	18.3	20.7	26.0
		UATQ60C	UATQ90C	UATQ1 20C	UATQ150C	UATQ1 80C	UATQ240C	UATQ240C	UATQ300C
Rated Capacity	Btu	62,500	93,400	1,24,500	1,54,400	1,89,000	2,20,000	2,48,600	3,12,200
	kW	18.32	27.37	36.49	45.25	55.39	64.48	72.86	91.5
Total Power Input	kW	4.52	7.20	9.45	12.00	14.72	16.90	19.29	24.52
Total Running Current	A	8.20	13.50	17.00	24.10	27.20	33.90	38.70	46.00
COP	W/W	4.05	3.80	3.86	3.77	3.76	3.82	3.78	3.73
Power Source	V/Ph/Hz	380-415V/3/50	380-415V/3/50	380-415V/3/50	380-415V/3/50	380-415V/3/50	380-415V/3/50	380-415V/3/50	380-415V/3/50
Control Operation		Wired Control	Wired Control	Wired Control	Wired Control	Wired Control	Wired Control	Wired Control	Wired Control
Air Flow	cfm	2000	2800	4400	5000	7000	7600	8000	9000
External Static Pressure (Factory Setting)"	Pa	50-500(100)	50-500(100)	50-500(100)	50-500(150)	50-500(150)	50-500(200)	50-500(200)	50-500(250)
Fan Drive		Belt Driven	Belt Driven	Belt Driven	Belt Driven	Belt Driven	Belt Driven	Belt Driven	Belt Driven
Air Quality(Filter)	Type	Saranet	Saranet	Saranet	Saranet	Saranet	Saranet	Saranet	Saranet
	Qty	1	1	2	2	2	2	2	2
Unit Dimension (HxWxD)	mm	1150 x 1280 x 1520	1350 x 1280 x 1520	1390 x 1965 x 1630	1390 x 1965 x 1630	1690 x 1965 x 1905	1650 x 2410 x 2030	1650 x 2410 x 2030	1950 x 2410 x 2030
Packing Dimension (HxWxD)	mm	1270 x 1320 x 1710	1410 x 1320 x 1710	1440 x 2020 x 1840	1440 x 2020 x 1840	1730 x 2120 x 2020	1740 x 2570 x 2290	1740 x 2570 x 2290	2040 x 2570 x 2290
Unit Weight	Kg	350	380	590	650	840	930	940	1090
Gross Weight	Kg	370	400	620	680	870	970	980	1130
Compressor	Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll
	Qty	1	1	2	2	2	2	2	2
Refrigerant (PreCharged)	Kg	9.5	11.5	5.2 + 5.2	8.5 + 8.5	8.5 + 8.5	12.0 + 12.0	10.8 + 10.8	14.0 + 14.0
Operating Range	CDB	up to 52°C	up to 52°C	up to 52°C	up to 52°C	up to 52°C	up to 52°C	up to 52°C	up to 52°C

- Note:
1. Gross Cooling Capacity Based on 27°C DB / 19°C WB Indoor and 35°C DB outdoor
 2. All Units are being tested and Comply to ISO 5151 (Non-Ducted Unit) or ISO 13253 (Ducted Unit)
 3. All specifications are Subjected to Change by the manufacturer without prior notice