

R-32**GTQ** Series

Stabilizer free

**Experience
Elegance in
Air-conditioning**
Available in

Cooling (kW)

3.35, 6.4

IDU Colour: White

**Coanda
airflow****Econo
mode****Power chill
operation****Self diagnosis****Good sleep
off timer**

Specifications

Model name		Indoor unit	GTQ35TV16X2Z	GTQ60TV16U2Z
		Outdoor unit	RQG35TV16X2Z	RQG60TV16U2Z
Power supply			1φ50Hz 230V (220-240V)	1φ 50Hz 230V (220-240V)
Power supply intake			Outdoor unit	Outdoor unit
Rated Cooling Capacity	kW		3.35	6.4
	BTU/h		11450	21837
Power consumption	W		971	1855
EER	W/W		3.45	3.45
Voltage Range	V		160-265	160-265
*Star rating			2	2
Operating current	Cooling	A	4.3	8.5
Indoor unit				
Panel color			White	White
Dimensions (H x W x D)		mm	283 x 800 x 198	298 x 885 x 229
(Package dimensions)			(340 x 855 x 265)	(390 x 1010 x 355)
Weight (Gross)		kg	9 (11)	12 (15)
Airflow rate		m ³ /min	10.6	16.6
Operation sound H/M/L/SL	Cooling	dB(A)	40/35/30/--	47/41/35/--
Outdoor unit				
Dimensions (H x W x D)		mm	550 x 765 x 285	595 x 845 x 300
Package dimensions (H x W x D)			(642 x 932 x 380)	(680 x 1035 x 410)
Weight (Gross)		kg	29 (36)	44 (49)
Operation sound H/L	Cooling	dB(A)	51/--	56/--
Refrigerant (Quantity)		kg	R32(0.53)	R32 (1.08)
Breaker size		A	15	20
Piping length	Charge-less	m	10	10
	Max. length	m	20	20
	Max. height	m	15	10
Piping connection	Gas/Liquid	mm	φ9.5/ φ6.4	φ12.7/ φ6.4
Operation limit	Cooling	°CDB	19.4~50	19.4~50
Loading Quantity	40 HQ Container	Sets	220	160

Measurement conditions:

1. Cooling capacity is based on: indoor temp. 27° CDB, 19° CWB; outdoor temp. 35° CDB, piping length 5 m/7.5m.

2. Sound levels are based on temperature conditions 1. above with 5 m/7.5m piping length. These are anechoic conversion values. These values are normally somewhat higher during actual operation as a result of ambient conditions.

Cooling and heating capacities above are rounded off to first decimal. 1TR (Ton of Refrigeration) = ~3.517 kilowatt.

*Star Rating as per Energy & Petroleum Regulatory Authority (EPRA) Kenya Bureau of Standards (KEBS)

For the complete feature list please refer page 25.