



LG
Life's Good
(R22)

HIDE-AWAY TYPE

(Cooling & Heating)

Hidden in the ceiling, this model is designed for buildings that require floor level air conditioning for many individual rooms or large areas, like restaurants, concert halls and hotels. Installation is not restricted by lighting fixtures or the building layout and interior renovation is made easy by installing ventilation diffusers.





HIDE-AWAY TYPE

TB-H186HSS0 / TB-H264HSS0 / TB-H306GSS0 / TB-H368HSS0 / TB-H428GSS0
TB-H488GSS0 / TB-H608GSS0 / TB-H72088T0 / TB-H96088T0

Indoor & Outdoor

FEATURES

Long Distance, High Elevation Weekly Program Standby Power Zero
 Two Thermistor Control Group Control Child Lock Function
 Auto Restart EZ Tuning Zone Control (Accessory) High Head Drain Pump (Accessory)
 Wireless Remote Controller (Accessory)
 Gold Fin Anti Corrosion (Optional) PLASMA Air Purifying System (Accessory)
 Central Controller (Accessory)



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Note: Due to our policy of innovation some specifications may be changed without notification

(R22)



INDOOR UNIT

		TBNH186HSS0	TBNH264HSS0	TBNH306GSS0	TBNH368HSS0	TBNH428GSS0	TBNH488GSS0	TBNH608GSS0	TBNH72088T0	TBNH96088T0
Nominal Capacity (Rated)	Cooling	Btu/h 18,000	24,000	30,000	36,000	42,000	48,000	56,000	72,000	92,000
	Heating	Btu/h 18,000	24,000	30,000	36,000	42,000	48,000	56,000	76,000	96,000
Running Current	Cooling	A 9.5	12.00	15.00	6.30	8.00	6.70	10.50	14.0	18.5
	Heating	A 9.5	12.00	15.00	6.30	8.50	7.70	9.80	13.5	18.0
Power Supply		Ø / V / Hz 1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50
Operational Temp. Range	Cooling	°C 18	18	18	18	18	18	18	18	18
	Heating	°C 30	30	30	30	30	30	30	30	30
Air Circulation		CFM 565 / 512 / 459	636 / 512 / 494	988 / 917 / 847	112 / 1023 / 935	1129 / 1023 / 935	1411 / 1235 / 1058	1764 / 1589 / 1411	1,000 / 917 / 833	1,167 / 1,083 / 1,000
Sound Level (H / M / L)		dB(A) +3 36 / 34 / 32	37 / 35 / 33	43 / 42 / 40	43 / 42 / 40	43 / 42 / 40	46 / 44 / 42	49 / 47 / 45	52 / 50 / 48	54 / 52 / 50
Dehumidification Rate		l/h 1.50	2.70	3	3.5	4.5	5	5.5	6.45	8.68
Dimensions (W x H x D)	Body	mm 880 x 260 x 450	880 x 260 x 450	1180 x 298 x 450	1180 x 298 x 450	1180 x 298 x 450	1230 x 380 x 590	1230 x 380 x 590	1,562 x 460 x 688	1,562 x 460 x 688
	Weight	kg 35	35	38	38	38	52	52	90	90
Drain Hose		mm 22.6	22.6	22.6	22.6	22.6	22.6	22.6	19.4	19.4
Piping Connections	Liquid	mm(Inch) 6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	6.35 (1/4)	9.52 (3/8)	9.52 (3/8)	12.7 (1/2)	12.7 (1/2)	12.7 (1/2)
	Gas	mm(Inch) 15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	15.88 (5/8)	19.05 (3/4)	19.05 (3/4)	19.05 (3/4)	25.4 (1)	28 (9/8)

OUTDOOR UNIT

		TBUH186HSS0	TBUH264HSS0	TBUH306GSS0	TBUH368HSS0	TBUH428GSS0	TBUH488RSS0	TBUH608RSS0	TBUH72088T0	TBUH96088T0
Compressor	Capacity	Btu/hr 18,000	24,000	30,000	36,000	42,000	48,000	56,000	76,000	96,000
Refrigerant Charge	Type	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Scroll	Twin Rotary	Scroll
	Charge	g 1,250	2,200	1,950	2,450	3,400	4,000	4,350	5,500	7,200
Noise Level	Sound Press (1m)	dB(A) ±3 55	55	56	58	59	59	60	65	67
	Type	R22	R22	R22	R22	R22	R22	R22	R22	R22
Dimensions (W x H x D)		mm 870 x 655 x 320	870 x 800 x 320	870 x 800 x 320	870 x 1,038 x 320	900 x 1,165 x 370	900 x 1,165 x 370	900 x 1,165 x 370	1,280 x 1,555 x 730	1,280 x 1,555 x 780
Net Weight	Outdoor	kg 55	60	65	78	95	95	105	140	140
Power Supp. Cable	(Includes earth)	No "mm" 3 x 2.5	3 x 2.5	3 x 3.5	5 x 2.5	5 x 2.5	5 x 3.5	5 x 3.5	5 x 5.5	5 x 5.5
Power Supply		Ø / V / Hz 1 / 220 - 240 / 50	1 / 220 - 240 / 50	1 / 220 - 240 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50	3 / 380 - 415 / 50
Max Piping	Elevation / Length	M 30 / 50	30 / 50	30 / 50	30 / 50	30 / 50	30 / 50	30 / 50	30 / 50	30 / 50
Drain Hose		mm 25.4 / 22.6	25.4	25.4	25.4	25.4	25.4	25.4	25.4	25.4
Running Current	Cooling / Heating	A 9.5 / 9.5	12.00 / 12.00	15.00 / 15.00	6.30 / 6.30	8.00 / 8.50	8.7 / 7.7	10.50 / 9.8	14.0 / 13.5	18.5 / 18.0
Air Circulation		GMM / CFM 49 (1,730)	49 (1,730)	58 (2,041)	30 (1060) x 2	52.5 (1854) x 2	52.5 (1854) x 2	52.5 (1854) x 2	95 (1,583)	180 (3,000)

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Other Contacts

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18,000 Btu/hr



24,000 – 36,000 Btu/hr



36,000 Btu/hr



42,000 – 60,000 Btu/hr



72,000 – 96,000 Btu/hr