

TOPAIRE

Air Cooled Ceiling Ducted Split System



Horizontal Blow Ducted
Slim • Space Saving


Buatan Malaysia

SPECIFICATIONS

Features

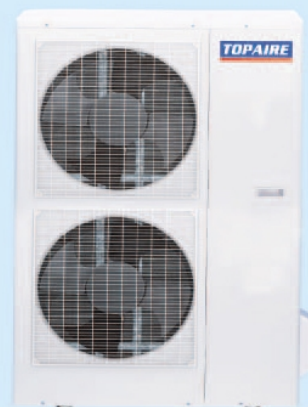
- 3 speed fan to suit your design requirements.
- Maximum external static pressure up to 0.5 inwg.
- Slim and low height (15 inch) suitable for low ceiling height installation.



TEB 40-60E



TAS 40-50E



TAS 60E

MODEL		OUTDOOR	TAS 40 E	TAS 50 E	TAS 60 E
		INDOOR	TEB 40 E	TEB 50 E	TEB 60 E
NOMINAL CAPACITY		BTU/HR	40,000	50,000	60,000
		KW	11.72	14.65	17.58
INDOOR					
POWER SUPPLY		V/PH/Hz	240 / 1 / 50		
FAN	TYPE		CENTIFUGAL / DIRECT DRIVEN		
	AIR FLOW	CFM	1300	1500	1700
	EXTERNAL STATIC	INWG	0.5	0.5	0.5
	RATED POWER INPUT	WATT	430	500	600
	NOISE LEVEL	dB (A)	44	45	46
	RATED AMPERE	A	1.47	1.47	1.47
EVAPORATOR COIL	TUBE		SEAMLESS INNER GROOVE COPPER TUBE		
	FIN		ANTI CORROSION HYDROPHILIC ALUMINIUM SLIT FIN		
	FACE AREA	SQ.FT	2.9	2.9	2.9
	ROWS / FIN PER INCH	R / FPI	3/16	3/16	3/16
	REFRIGERANT CONTROL		ORIFICE		
MOTOR	TYPE		3 SPEED P.S.C		
AIR FILTER			WASHABLE ANTI FUNGUS SARAN NET FILTER		
UNIT DIMENSION	WIDTH	MM	1200	1200	1200
	DEPTH	MM	660	660	660
	HEIGHT	MM	380	380	380
NET WEIGHT		KG	65	66	67
OUTDOOR					
COMPRESSOR	TYPE		SCROLL HERMETIC		
	POWER SUPPLY	V/PH/Hz	415 / 3 / 50		
	RATED POWER INPUT	WATT	3750	4840	6570
	RATED AMPERE	A	5.22	8.1	10.5
PROTECTION DEVICE			AUTO RESET HI-LO PRESURE SWITCH		
FAN	TYPE		PROPELLER FAN / DIRECT DRIVEN		
	RATED POWER INPUT	WATT	286	286	148 X 2
	RATED AMPERE	A	1.3	1.3	3.5 X 2
CONDENSER COIL	TUBE		SEAMLESS INNER GROOVE COPPER TUBE		
	FIN		ALUMINIUM SLIT FIN		
REFRIGERANT			R - 22		
CAPACITY CONTROL			ORIFICE IN INDOOR UNIT		
PIPE	DISCHARGE	MM / (IN)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)
	SUCTION	MM / (IN)	19.05 (3/4)	19.05 (3/4)	19.05 (3/4)
CASING	MATERIAL		ELECTRO-GALVANIZED MILD STEEL		
	FINISH		EPOXY POWDER COATING		
DIMENSION	WIDTH	MM	990	990	940
	DEPTH	MM	350	350	340
	HEIGHT	MM	960	960	1245
NET WEIGHT		KG	85	90	110

All specifications are subject to change by manufacturer without prior notice.

Note : The nominal cooling capacity is based on condenser outdoor air entering temp. 35°C (DB); indoor on coil temp. 27/19°C (DB / WB)

TOPAIRE
air conditioner

TOPAIRE Sales & Services Sdn Bhd

(274725-W)

Lot 8, Jalan P/7, Sek. 13, P.O. Box 17, Kawasan Perusahaan Bangi
43650 Bandar Baru Bangi, Selangor Darul Ehsan, West Malaysia
T: 03-8925 2022 | F: 03-8925 5605 | E: tass@topairesales.com.my

Website: www.topaire.com.my

DB TOPAIRE SDN BHD



MS ISO 9001: 2000 REG. NO. AR 2951