

TOPAIRE

AIR CONDITIONERS



Air Cooled Medium Static
Horizontal Blow Ducted Split System
Slim • Space Saving

Features

- Wireless remote control
- LED light indicator display panel & auto restart function.
- Centrifugal fan to enhance strong air flow for better air circulation & distribution.
- Anti-mold & long lasting washable saran net air filter.
- High efficiency rotary / scroll compressor.
- Large diameter propeller fan produce higher air flow and improves condenser's efficiency.
- Durable Electro-Galvanized steel casing with Epoxy Powder Coating for outdoor condenser unit.
- Innovative evaporator coil with anti corrosion hydrophilic coated slit fins and inner grooves copper tubes to maximize the cooling capacity.



TAS 25 EG



TAS 30 E



TAS 36/40/50 E



TAS 60 E



TEB 30/40 F



TEB 50/60 F

Specifications

MODEL	OUTDOOR		TAS 25 EG	TAS 30 E	TAS 36 E	TAS 40 E	TAS 50 E	TAS 60 E
NOMINAL CAPACITY	INDOOR		TEB 30 F	TEB 30 F	TEB 40 F	TEB 40 F	TEB 50 F	TEB 60 F
	BTU/HR		25,000	30,000	36,000	40,000	50,000	60,000
	KW		7.33	8.79	10.55	11.72	14.65	17.58
INDOOR	FEATURES							
POWER SUPPLY	V/PH/Hz	220-240 / 1 / 50						
FAN	CENTIFUGAL / DIRECT DRIVEN							
TYPE	CFM	1000	1000	1200	1200	1600	1800	
AIR FLOW	INWG	0.5	0.5	0.5	0.5	0.5	0.5	
EXTERNAL STATIC PRESSURE	TYPE	3 SPEED P. S. C						
FAN MOTOR	WATT	375	375	500	500	860	1080	
RATED POWER INPUT	A	1.63	1.63	2.18	2.18	3.19	4.1	
RATED AMPERE	QTY	1	1	1	1	2	2	
NO OF FAN	dB(A)	54 / 53 / 52	54 / 53 / 52	56 / 54 / 52	56 / 54 / 52	56 / 53 / 50	60 / 56 / 53	
SOUND LEVEL (HI / MED / LO)	SEAMLESS INNER GROOVE COPPER TUBE							
EVAPORATOR COIL	FT	2.67	2.67	2.67	2.67	3.81	3.81	
FACE AREA	ROW / FPI	3 / 16	3 / 16	3 / 16	3 / 16	3 / 16	3 / 16	
NO. OF ROW & FIN PER INCH	ANTI CORROSION HYDROPHILIC ALUMINIUM SLIT FIN							
TUBE	MICROCOMPUTER CONTROLLER THERMOSTAT							
FIN	LED LIGHT INDICATOR LIGHT WITH PANEL							
CONTROL	LCD REMOTE CONTROL & AUTO RESTART							
ROOM TEMPERATURE	WASHABLE ANTI FUNGUS SARAN NET FILTER							
CONTROL DISPLAY	FEATURES							
OPERATION	TYPE	ROTARY HERMETIC			SCROLL HERMETIC			
AIR FILTER	POWER SUPPLY	V/PH/Hz	220-240 / 1 / 50		415 / 3 / 50			
UNIT DIMENSION	WATT	2380	3000	3820	3750	4840	6570	
WIDTH	MM	860	860	860	860	1200	1200	
DEPTH	MM	600	600	600	600	600	600	
HEIGHT	MM	400	400	400	400	400	400	
NET WEIGHT	KG	45	45	47	47	65	66	
OUTDOOR	FEATURES							
COMPRESSOR	THERMAL OVERLOAD							
TYPE	AUTO RESET HI-LO PRESURE SWITCH							
POWER SUPPLY	PROPELLER FAN / DIRECT DRIVEN							
RATED POWER INPUT	WATT	140	136	286	286	286	148 X 2	
RATED AMPERE	A	0.72	0.70	1.30	1.30	1.30	0.8 X 2	
CONDENSER COIL	SEAMLESS INNER GROOVE COPPER TUBE							
TUBE	ALUMINIUM SLIT FIN							
FIN	R - 22							
REFRIGERANT	CAPILLARY TUBE AT OUTDOOR							
CAPACITY CONTROL	ORIFICE AT INDOOR UNIT							
PIPE	ELECTRO-GALVANIZED MILD STEEL							
DISCHARGE	MM / (IN)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	9.52 (3/8)	
SUCTION	MM / (IN)	15.88 (5/8)	15.88 (5/8)	19.05 (3/4)	19.05 (3/4)	19.05 (3/4)	19.05 (3/4)	
CASING	EPOXY POWDER COATING							
MATERIAL	FEATURES							
FINISH	MM	845	895	990	990	990	940	
DIMENSION	MM	335	335	350	350	350	340	
WIDTH	MM	695	860	960	960	960	1245	
DEPTH	KG	56	64	80	85	90	110	
HEIGHT								
NET WEIGHT								

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)



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