

TOPAIRE

AIR CONDITIONERS



Chilled Water Medium Static
Horizontal Blow Ducted
Slim • Space Saving

Perfect Solution For Your Interior Design Concept



THCB 30 / 40 F



THCB 50 / 60 / 70 F

Features

- Dynamic Centrifugal Fan With Low Noise And Strong Air Flow
- Completed With 3/4" Mbsp Internal Thread Piping Connection
- Anti-mould & Long Lasting Washable Saran Net Air Filter
- Durable galvanize steel casing

Specifications

MODEL		INDOOR	THCB 30 F	THCB 40 F	THCB 50 F	THCB 60 F	THCB 70 F
NOMINAL CAPACITY		BTU/HR	32,000	42,000	52,000	62,000	72,000
		KW	9.38	12.31	15.24	18.17	21.10
POWER SUPPLY		V/PH/HZ	220 - 240 / 1 / 50				
Chilled water flow rate		usgpm	6.9	8.6	10.6	12.6	14.6
Chilled water pressure drop		ftwg	9.0	9.0	13.0	16.0	16.0
Chilled water piping connection	Chilled water in	inch	Ø 3/4" INTERNAL THREAD				
	Chilled water out	inch	Ø 3/4" INTERNAL THREAD				
DRAINAGE		inch	Ø 3/4" EXTERNAL THREAD				
MOTOR	TYPE		3 SPEED P.S.C				
	RATED POWER INPUT	WATT	350	350	550	800	950
	RATED AMPERE	A	1.59	1.59	2.50	3.64	4.32
FAN	TYPE		CENTRIFUGAL / DIRECT DRIVE				
	AIR FLOW	CFM	1000	1200	1600	1800	2200
	EXTERNAL STATIC	INWG	0.5	0.5	0.5	0.5	0.5
	QUANTITY		1	1	2	2	2
	SOUND LEVEL	dB(A)	60	60	62	63	66
EVAPORATOR COIL	FACE AREA	ft²	2.68	2.68	3.80	3.80	4.00
	ROWS / FIN PER INCH	R / FPI	3 / 16	3 / 16	3 / 16	3 / 16	3 / 16
	TUBE		SEAMLESS COPPER TUBE				
	FIN		ALUMINIUM SLIT FIN				
AIR FILTER			WASHABLE ANTI FUNGUS SARAN NET FILTER				
UNIT DIMENSION	WIDTH	MM	946	946	1290	1290	1290
	DEPTH	MM	816	816	816	816	816
	HEIGHT	MM	400	400	400	400	400
NET WEIGHT		KG	57	57	83	84	85

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

Note : The nominal cooling capacity is base on entering / leaving chilled water temp. 7 / 12°C ; indoor on coil temp. 27 / 19°C (DB / WB).



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