



Front view shown

- Suitable for the DIY refrigeration engineer
- Suitable for medium to low temperature applications
- Available with hermetic compressors (semi-hermetic compressors available on request)
- All units include standard line items such as liquid line drier, sightglass, pressure switches and other components wired to an electrical terminal box
- Units are factory tested prior to dispatch
- Various optional extras such as separate electrical panels wired for specific application requirements available on request



Cubicool International is committed to ensuring its products are designed, manufactured and assembled to operate in the most energy-efficient manner possible, using the latest available technologies and design methodologies in keeping with best industry practice

Product Specifications

		TYPE A	TYPE B	TYPE C
Dimensions				
Length	(mm)	650	1080	1480
Width	(mm)	700	700	700
Height	(mm)	480	480	480

Unit Specifications

Model Number	Unit			Compressor			Condenser		Connections	
	Type	Maximum Current *		Model	Power	Oil Type	Coil Air Flow	Fan size	Suction	Liquid
		220V/1- (A)	380V/3- (A)	Tecumseh	(kW/hp)		(m ³ /h)	(mm)	(")	(")
CBM-0625Z-A1	A	7.50	-	CAJ9480Z	0.46/6.3	P.O.E	2916	1 x 350	1/2	1/4
CBM-1250Z-A1	A	11.00	-	CAJ9523Z	0.83/1.25	P.O.E	2916	1 x 350	5/8	1/4
CBM-1500Z-A1	A	16.30	-	CAJ4519Z	1.10/1.50	P.O.E	2844	1 x 350	5/8	3/8
CBM-1500Z-A3		-	5.70	TAJ4519Z						
CBM-2000Z-A1	A	19.00	-	FH4524Z	1.47/2.00	P.O.E	2772	1 x 350	5/8	3/8
CBM-2000Z-A3		-	7.20	TFH4524Z						
CBM-2500Z-A1	A	25.30	-	FH4531Z	1.84/2.50	P.O.E	2700	1 x 350	7/8	3/8
CBM-2500Z-A3		-	9.10	TFH4531Z						
CBM-3000Z-B3	B	-	11.00	THF4540Z	2.21/3.00	P.O.E	5688	2 x 350	7/8	3/8
CBM-4000Z-B3	B	-	13.20	TAG4546Z	2.94/4.00	P.O.E	5544	2 x 350	7/8	3/8
CBM4500Z-B3	B	-	13.80	TAG4553Z	3.31/4.50	P.O.E	5544	2 x 350	7/8	3/8
CBM-5000Z-B3	B	-	15.80	TAG4561Z	3.68/5.00	P.O.E	5400	2 x 350	1 1/8	3/8
CBM-6000Z-C3	C	-	17.90	TAG4568Z	4.42/6.00	P.O.E	8532	3 x 350	1 1/8	1/2
CBM-6250Z-C3	C	-	20.70	TAG4573Z	4.60/6.25	P.O.E	8100	3 x 350	1 1/8	1/2
CBM-7000Z-C3	C	-	23.20	TAG4581Z	5.15/7.00	P.O.E	8100	3 x 350	1 1/8	1/2
Low Temp.										
CBL-1500Z-A1	A	10.60	-	CAJ2464Z	1.10/1.50	P.O.E	2844	1 x 350	5/8	1/4
CBL-2000Z-A1	A	16.90	-	FH2480Z	1.47/2.00	P.O.E	2772	1 x 350	5/8	3/8
CBL-2000Z-A3		-	7.70	TFH2480Z						
CBL-2500Z-A1	A	24.90	-	FH2511Z	1.84/2.50	P.O.E	2700	1 x 350	5/8	3/8
CBL-2500Z-A3		-	8.50	TFH2511Z						
CBL-3000Z-B3	B	-	10.20	TAG2513Z	2.21/3.00	P.O.E	5688	2 x 350	7/8	3/8
CBL-4000Z-B3	B	-	11.60	TAG2516Z	2.94/4.00	P.O.E	5688	2 x 350	7/8	3/8
CBL-5000Z-B3	B	-	15.80	TAG2522Z	3.68/5.00	P.O.E	5544	2 x 350	1 1/8	3/8
CBL-6000Z-C3	C	-	17.30	TAG2525Z	4.42/6.00	P.O.E	8100	3 x 350	1 1/8	1/2

* For compressor only as per Tecumseh specifications