



tecumseh

ALL-IN-ONE UNIT  
**MONOBLOCK**

product launch ⚡



**compact & user-friendly  
wall-mounted system**



**plug&play**

pre-assembled solution  
designed for fast installation  
and immediate operation



**compact**

condensing unit and unit cooler  
combined in one compact  
wall mounted solution



**easy to use**

fully integrated multifunctional  
temperature control and  
electrical control system

REFRIGERANTS



APPLICATIONS

**cold room  
chiller  
freezer system**



# COOLING PERFORMANCE

## CHILLER 0°C > 10°C

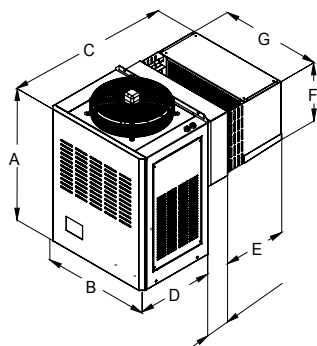
model	fan	HP	voltage & frequency	cooling capacity* (W)	input power (W)	rated current (A)	maximum current (A)	airflow condensation / evaporation (m³/h)	weight (kg)	recommended cold storage volume (m³)
MS4460ZMHR-FZ	single	1/2	220 - 240V 50/60Hz	1363	675	4.6	5.5	1900 / 650	79	5
MS9480ZMHR-FZ		5/8		1879	900	4.8	7.2		89	6
MS9510ZMHR-FZ		1		2173	1104	5.8	8.6		91	8
MS9513ZMHR-FZ	dual	11/8		2951	1325	7.5	11.2	2980 / 700	95	9
MS4517ZMHR-FZ		11/4		3194	1485	8.4	12.7		95	12
MS4519ZMHR-FZ		13/4		4136	2087	10.6	16.5		95	19
MS4524ZHR-XC		2		4783	2110	11	19.2		108	23

## FREEZER -25°C > -15°C

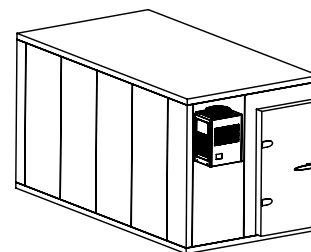
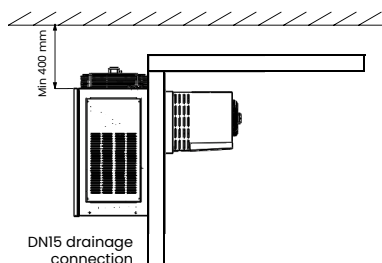
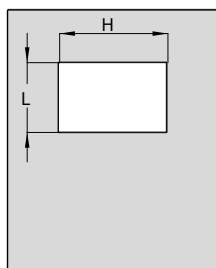
model	fan	HP	voltage & frequency	cooling capacity* (W)	input power (W)	rated current (A)	maximum current (A)	airflow condensation / evaporation (m³/h)	weight (kg)	recommended cold storage volume (m³)
MS2420ZBR-FZ	single	1/2	220 - 240V 50/60Hz	513	531	3.7	4.9	1900 / 650	84	2
MS2425ZBR-FZ		3/5		671	491	3.9	5.3		83	3
MS2430ZBR-FZ		5/8		795	635	4.2	6.7		91	4
MS2432ZBR-FZ		3/4		1086	647	4.4	9.4		91	5
MS2446ZBR-FZ		1		1407	957	5.6	10.7		95	11
MS2464ZBR-FZ	dual	11/2		1865	1314	6.8	11.1	3980 / 700	96	14
MS2480ZBR-XC		2		3084	1984	10.2	17.2		104	22

# DIMENSIONS & SPECIFICATIONS

fan	monoblock dimensions (mm)							hole dimensions (mm)	
	A	B	C	D	E	F	G	H	L
single	650	550	957	450	357	350	520	540	400
dual	780	630	957	450	357	350	600	620	400



cold room hole opening dimension



\*Chiller : evaporating temperature 0°C ; ambient temperature 32°C // Freezer : evaporating temperature -20°C ; ambient temperature 32°C  
Preliminary data subject to change without notice.

### TO FIND OUT MORE INFORMATION

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