

accessories

Standard full optional unit:

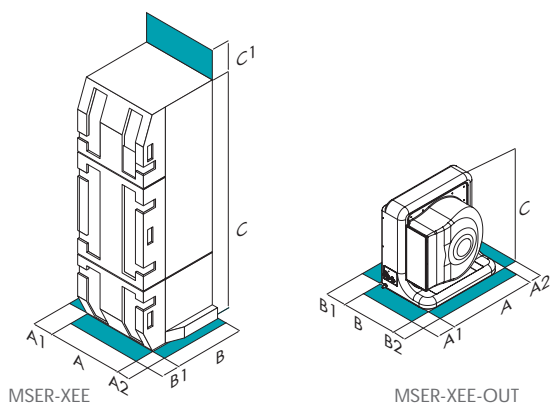
technical data

Sizes			61
▶ Cooling capacity	(1)	kW	18,1
Total input	(1)	kW	4,98
EER	(1)	-	3,60
▶ Heating capacity	(2)	kW	16,7
Total input	(2)	kW	3,62
COP	(2)	-	4,60
Pump working head	(1)	kPa	100
Number of refrigerant circuits	-	-	1
Number and type of compressors	-	-	1 SCROLL
Operating limits - Maximum fresh air temperature	°C	-	-20
Operating limits - Maximum water temperature	°C	-	60
Indoor/outdoor unit sound pressure level	(3)	dB(A)	- / 45
Power supply	-	V/Ph/Hz	230/1/50

Data referred to the following conditions:

- (1) Air inlet 35°C. Water inlet 23°C and outlet 18°C. Ducted unit with 110 kPa of available pressure. Performance according to EN14511:2004.
- (2) Air inlet 7°C D.B., 6°C W.B. Water inlet 30°C and outlet 35°C. Ducted unit with 110 kPa of available pressure. Performance according to EN14511:2004.
- (3) Sound levels refer to units with full load under nominal test conditions. The sound pressure is measured at 10 m from the external surface of the unit in open field conditions.

dimensions and clearances



CAUTION! For trouble-free operation of the unit it is essential to maintain the safety distances indicated by the green areas.

Sizes			61
MSER-XEE			
Length (A)	mm		600
Width (B)	mm		800
Height (C)	mm		2030
▶ (A1)	mm		100
(A2)	mm		800
(B1)	mm		800
(C1)	mm		400
Weight in oper.	Kg		460
MSER-XEE OUT			
Length (A)	mm		1250
Width (B)	mm		790
Height (C)	mm		1300
(A1)	mm		800
(A2)	mm		100
(B1)	mm		150
(B2)	mm		800
Weight in oper.	Kg		125

The above data refer to standard units.