

Water-cooled monoblock system for low and medium temperature refrigeration

For roof mounted installation in small and medium sized cold rooms

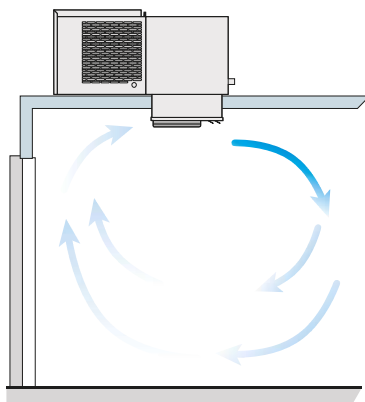
- Rapid mounting on the roof of the cold room
- Ceiling assembly leaves the space inside the cold room completely free
- The white colour of the evaporator blends unobtrusively with the cold room walls
- Extremely fast to assemble, reducing installation time and cost
- Best surface-to-capacity ratio
- BHPE condenser (Braze Plate Heat Exchanger)
- Remote electronic command station with easy-to-use user interface programmable according to various system requirements



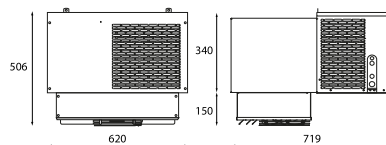
Reciprocating compressor

R290
Refrigerant
(propane)

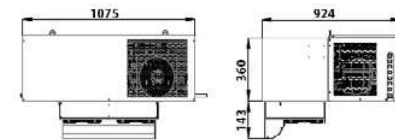
Installation type



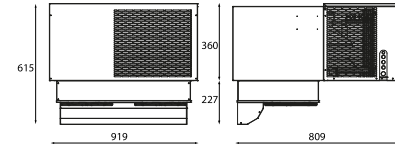
MSB1310 - BSB0870



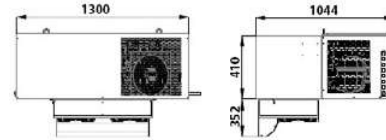
BSB1710



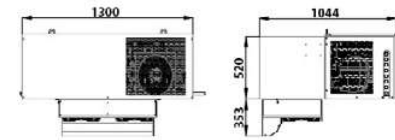
MSB2181



MSB3371



MSB5821-BSB2651



Medium temperature units		MSB1310Y1WAA		MSB2181Y1WAA		MSB3371Y2WAA		MSB5821Y3WBA					
Refrigerant		R290											
Power supply		V/Ph~/Hz		220-230/1N~/50				380-400/3N~/50					
HP compressor		0.56		0.9		2x0.56		3x0.9					
Defrost		Hot gas											
PED category		0											
Working temperature		+10/-5											
Cooling capacity [TC=0°C TW=32°C]		Watt		1,348		2,231		3,563		5,988			
Low temperature units		BSB0870Y1WAA				BSB1710Y2WAA				BSB2651Y3WBA			
Refrigerant		R290											
Power supply		V/Ph~/Hz		220-230/1N~/50				380-400/3N~/50					
HP compressor		0.9		2x0.9				3x0.9					
Defrost		Hot gas											
PED category		0											
Working temperature		-15/-25											
Cooling capacity [TC=-20°C TW=32°C]		Watt		877		1,747		2,851					