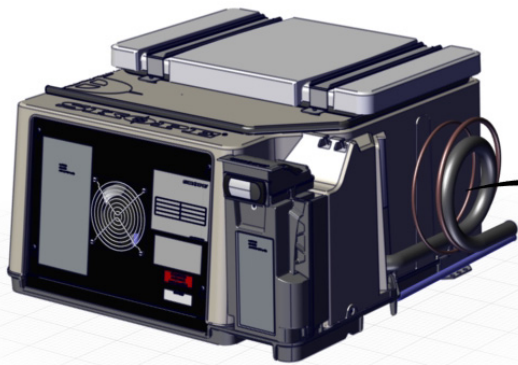


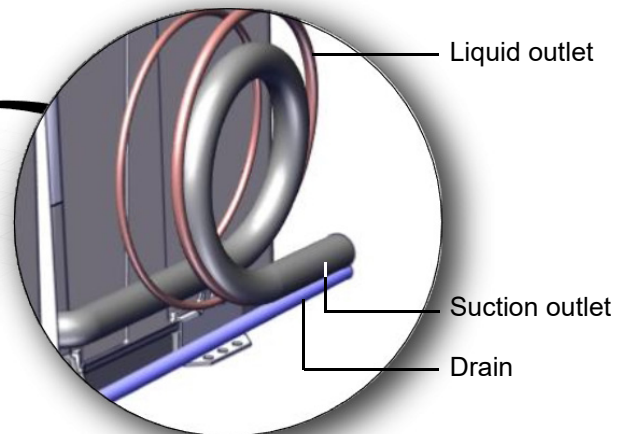
ActiveCore Remote Specification

Ventilation	
Top mount	Bottom mount
Min. 200mm above the ActiveCore remote unit.	Min. 50mm around cabinet back, top and underside.
Rating Conditions	
Operating ambient	32°C (40°C max.) (nominal)
Product temperature range	+1°C to +4°C
ActiveCore Remote Unit Components	
Evaporator assembly	Solenoid valve
Electronic controller	Expansion valve (R134a/R404A)
Mains flexible power cord	Ball valves
Electrical	
10 Amp power supply socket required.	
Wiring details are provided on the wiring label, located on the sign back (top mount) or kick panel back (bottom mount).	
Top mount: Power supply via 3-pin flexible power cord which exits from the top RH side at the back of the cabinet.	
Bottom mount: Power supply via IEC flexible cord and plug from refrigeration unit compartment (with isolation switch).	

Condensing unit			
The condensing unit is not supplied by SKOPE. The installer is responsible for component selection and performance.			
Saturated suction temperature	-5°C (nominal)		
Compressor	Med. temp. high start torque		
Condensing temperature	45°C		
Liquid temperature	40°C		
Operation basis	18/24 hours (nominal)		
Remote Refrigeration Duty			
Top mount		Bottom mount	
SKT650r-A	585 Watts	SKB600r-A	585 Watts
SKT1000r-A	820 Watts	SKB900r-A	800 Watts
SKT1500r-A	1190 Watts	SKB1200r-A	900 Watts
		SKB1500r-A	1140 Watts
Pipe Work			
Must be routed to provide easy access for servicing.			
Ensure the unit plastic casing can be removed for component access. On bottom mount cabinets, the unit should be able to move forward out of the refrigeration unit compartment.			
Defrost Drain Tube			
Must be clamped below the unit evaporator box drain outlet.			
The drain connection must be vented and trapped.			



Service locations



Note: This instruction sheet should be used in conjunction with the *Guidelines for SKOPE Remote Refrigeration* instruction sheet (PRN2362).