






CONTROLS

MULTI-SENSOR SNOW MELTING CONTROLS

MSC1 – The MSC1 controller is a commercial grade unit suitable for controlling snow and ice melting of sidewalks, driveways, gutters, and downspouts. This control panel is capable of monitoring snow/ice accumulation in three separate snow melting application zones and issuing separate control signals for each zone. The MSC1 is housed in a suitable enclosure for commercial/industrial indoor applications (NEMA 4, 4X) and features an LCD display, programming and associated indicator lights for operation of each zone. The control signal relays operate external contactors. The MSC1 controller is UL Listed to US and Canadian Safety Standards.



CATALOG NUMBER	DESCRIPTION	CTN QTY	CTN WGT	UPC	CERTIFICATIONS
MSC1	Controller (with TS1)	1	3.9kg (8.5lb)	0-13627-01500-5	
MSA1	Aerial sensor	1	0.9kg (2lb)	0-13627-01501-2	
MSP1	In-ground sensor	1	2.9kg (6.5lb)	0-13627-01503-6	
SA1	Small system automatic control	1	0.7kg (1.5lb)	0-13627-09935-7	
TS1	Replacement temperature sensor	1	0.7kg (1.5lb)	0-13627-01504-3	
MSCA1 *	Controller, TS1, MSA1	1	5.0kg (11lb)	0-13627-01505-0	
MSCP1 *	Controller, TS1, MSP1	1	5.0kg (11lb)	0-13627-01506-7	
SMC51	Indoor thermostat with 2.40m (8ft) capillary	1	0.9kg (2lb)	0-13627-00129-9	
SMC52	Indoor thermostat with 6.10m (20ft) capillary	1	0.9kg (2lb)	0-13627-00214-2	 
SMC54WP	Weather-proof thermostat	1	0.9kg (2lb)	0-13627-16918-0	
KCL1	Cold lead power connection and end seal kit	1	1.4kg (3lb)	0-13627-07008-0	
KIC1	In-line splice kit	1	0.5kg (1lb)	0-13627-07010-3	
KJBZ	Junction box power connection and end seal kit	1	0.5kg (1lb)	0-13627-07007-3	
PPG100	Pre-punched strapping 30.48m (100ft)	1	2.3kg (5lb)	0-13627-00215-9	

* System package for MSC