

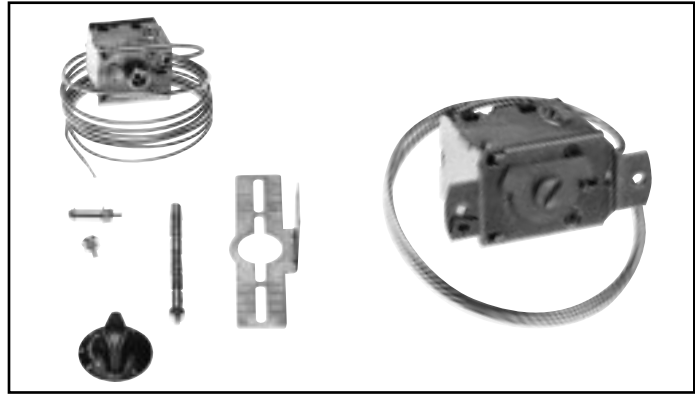
RANCO ICE MACHINE CONTROLS

A22/A30 ICE BIN LEVEL CONTROL ICE HARVEST CONTROL

These three controls are designed as replacements for ice machine applications.

ELECTRICAL RATING

RATING	120V	240V	277V
FULL LOAD AMPS	20	20	16
LOCKED ROTOR AMPS	80	80	60
PILOT DUTY (VA)	500	500	500
RESISTIVE LOADS AMPS	25	25	—



ORDERING DATA

UNI-LINE ORDER NO.	APPLICATION	RANGE (°F)	DIFFERENTIAL (°F)	SWITCH	SENSING ELEMENT
A22-1129	BIN LEVEL CONTROL	35 - 51	6	SPDT	48" CAPILLARY
A22-4506	ICE HARVEST CONTROL	-19 - 22	8		72" CAPILLARY
A30-3771	BIN LEVEL CONTROL	32 - 53	6	SPST	120" CAPILLARY (TIN PLATED)

O18/C12 ICE BANK CONTROL

Suitable for soft drink dispensers, drink vending machines, and ice builders for thermal storage. Uses a special water-filled bulb and transmission fluid to control ice thickness in applications utilizing a refrigerated water bath with ice bank reserve capacity.

ELECTRICAL RATING

RATING	24V	120V	240V	241-600V
FULL LOAD AMPS	-	17	17	-
LOCKED ROTOR AMPS	-	102	102	-
PILOT DUTY (VA)	144	720	720	125
RESISTIVE LOADS AMPS	-	24	24	-

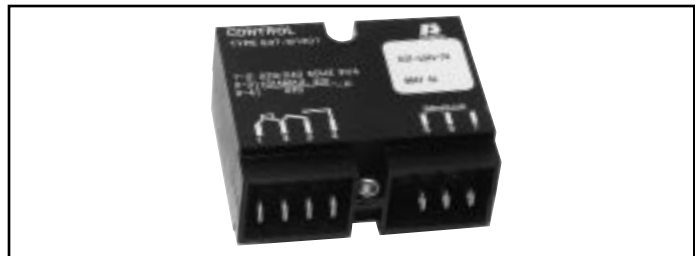


ORDERING DATA

UNI-LINE ORDER NO.	APPLICATION	RANGE (°F)	DIFFERENTIAL (°F)	SWITCH	SENSING ELEMENT
O18-1100	ICE BANK CONTROL	FIXED	APPROXIMATELY 1/8" ICE THICKNESS	SPST- OPENS LOW	76" CAPILLARY WITH BULB

E37 ICE BANK/ LIQUID LEVEL CONTROL

The E37 uses solid state circuitry to control ice banks, ice thickness or water level from up to 300 feet away. Comes complete with sensor and 118" interconnecting lead.



ORDERING DATA

UNI-LINE ORDER NO.	SWITCH	ELECTRICAL RATING					APPLICATIONS		
		OPERATING VOLTAGE (VAC)	FLA	LRA	RES	PILOT DUTY (VA)	ICE BANK CONTROL	LIQUID LEVEL CONTROL	ICE HARVEST CONTROL
E37-1201	SPDT	120	7.5	17	10	136	VENDING MACHINES	ICE MACHINES	ICE MACHINES
E37-1204		240					DRINK DISPENSERS	CARBONATORS	
						THERMAL STORAGE	INDUSTRIAL/PROCESSING		
						MILK COOLERS	SUMP PUMPS	COFFEE BREWERS	