



TECHNICAL DOC

DOC NBR:		25-003	802-101520	R0
MODEL:	RTC LA-306	ENGR	RGL	9/27/25
SERIAL NBR:	840081	ISSUED	JMC	9/27/25
PRINT:	01/07/26	SHT	1	of 1

Customer: ALL

RECOMMENDED SPARE PARTS

Item	Part Nbr	Description	Vendor Desc	Furnace Qty	Suggested Spare Qty	UOM	Comment
SP1 BOM 190-92275-9 for LA-306 Including the following:							
1	306-019389-01	LAMP, QUARTZ, CASE OF 20, KIT (INCLUDES SEALS)	6-IN LAMPS	28.00	20.00	EA	Long lead time item (6-8 wks). Keep 1 case on hand. Lamps are \$48.70 each if bought separately.
2	396-018334-01	THERMOCOUPLE SINGLE TYPE K MALE CONN 8" LG, CURVED TO SUITE LA-306	RTC STD	3.00	3.00	EA	Made to order. 2-wk lead time. Type K T/C's are good for 1-2 years before they drift.
3	370-092224-00	SCR SINGLE PHASE WITH FIRING BOARD 25 A SSR (6050-10 replaces 4850-10))	SSR-MAN	3.00	1.00	EA	Critical item, 1 required for each zone. Keep at least 1 on hand.
4		FUSE 1.0 AMP AGC 250V			4.00	EA	Obtain from distributor of electronic components (Digikey, Mouser, Newark, RS~formerly Allied)
5		FUSE 2.0 AMP AGC 250V			2.00	EA	Obtain from distributor of electronic components (Digikey, Mouser, Newark, RS~formerly Allied)
6		FUSE 5.0 AMP AGC 250V			3.00	EA	Obtain from distributor of electronic components (Digikey, Mouser, Newark, RS~formerly Allied)
7		FUSE 4.0 AMP ATQ			3.00	EA	Obtain from distributor of electronic components (Digikey, Mouser, Newark, RS~formerly Allied)
8		FUSE 30 AMP KTK			3.00	EA	Obtain from distributor of electronic components (Digikey, Mouser, Newark, RS~formerly Allied)
NOTES: 1 ITEM 1a LAMP, QUARTZ MUST BE PURCHASED IN CASE LOTS OF 20 LAMPS EACH. THE LAMPS ARE MANUFACTURED TO ORDER, IF NOT IN STOCK, LEAD TIME IS 6-8 WEEKS ARO.							