

Ram Industries Incorporated FVNR Compressor Starter - 75 HP

Mfg: Ram Industries Incorporated

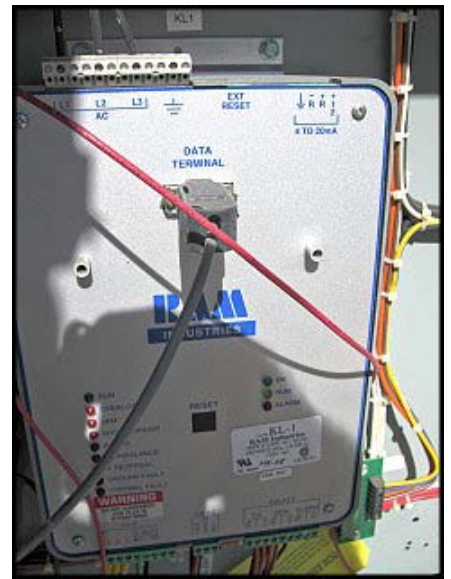
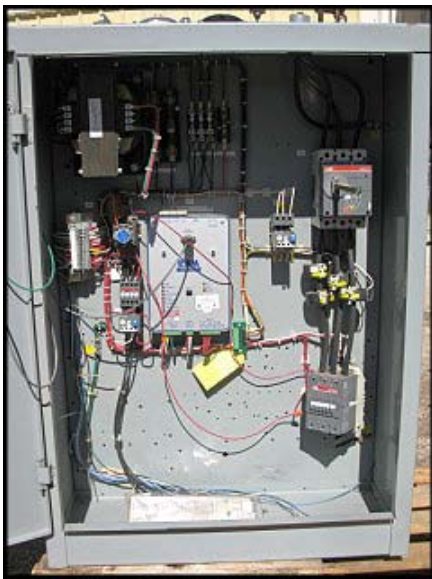
Model:

Stock No: PCNY17

Serial No:

Ram Industries Incorporated FVNR Compressor Starter. Enclosure type: NEMA 1. Nominal ratings: 75 HP, 87 FLA, 460V, 60 Hz, 3 phase. This starter features the Calco Manufacturing KL-1 motor protection module which continuously monitors both motor and current conditions and thermal capacity of the motor. Overall dimensions: 2 ft. 6 in. L x 1 ft. 5 in. W x 3 ft. 7-1/2 in. H.





RAM INDUSTRIES INCORPORATED
CONTROL DIVISION

JOB #/PART # 2017-01-01
DWG #/SERIAL # 100-100-100

TYPE 100-100-100 VOLTS 480 HZ 60 0.3

LARGEST: HP 10 FLA 50 LRA 100

TOTAL: HP 100 FLA 1000 WITHSTAND 1000

INSTALL THIS EQUIPMENT IN ACCORDANCE WITH NEC REQUIREMENTS.
CHECK ALL TERMINATIONS FOR TIGHTNESS PRIOR TO ENERGIZING THIS EQUIPMENT.

FIELD INSTALLED CONDUCTORS SHOULD BE RATED 60°C MINIMUM ON
CIRCUITS SUPPLYING 100 AMPS OR LESS, AND 75°C MINIMUM ABOVE 100 AMPS.

WARNING
THE OPENING OF THE BRANCH-CIRCUIT PROTECTIVE DEVICE MAY INDICATE
THAT A FAULT CURRENT HAS BEEN INTERRUPTED. TO REDUCE THE RISK OF
FIRE OR ELECTRICAL SHOCK, ALL COMPONENTS SHOULD BE EXAMINED AND
REPLACED IF DAMAGED. IF BURNOUT OF THE CURRENT ELEMENT OCCURS,
THE COMPLETE OVERLOAD RELAY MUST BE REPLACED.

RECOMMENDED TIGHTENING TORQUE
UNLESS OTHERWISE NOTED ON INDIVIDUAL DEVICE

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|---------|----|-----|
| 18-14 | 12 | 70 |
| 12-8 | 20 | 135 |
| 6-4 | 35 | 165 |
| 2-2/0 | 50 | 225 |
| 3/0-4/0 | | 295 |
| 250-400 | | 340 |
| 500-750 | | |

UL LISTED
ENCLOSED INDUSTRIAL CONTROL PANEL
No. AU-032902

ENCLOSURE TYPE 1