



Service Information

File In/With: –

SI0464

New 621

Equipment Affected: YLAA, YLPA, YCWL, YCRL, YVAA, YVFA, YAGK, YCAV, YCIV, YVWA

3K Ohm Pipe Mounted
Temperature Sensor Replacement Kit

OVERVIEW

This Service Information Letter provides replacement kit information on the 3K ohm pipe mounted temperature sensors. The instructions for the installation of the sensors are a part of replacement kit 325-47673-000.

SERVICE KIT INFORMATION

This kit is to be used for suction temperature, liquid refrigerant line, or eductor line temperature sensor replacement when a sensor fails.

REPLACEMENT KIT 325-47673-000 BILL OF MATERIALS

Item Number	Part Number	Description	Quantity
1	025-47673-000	3K Sensor Temp NTC -40 to 110°C	1
2	013-04124-001	Heatsink Compound	1
3	025-39830-000	Cable Tie	3
4	025-51459-000	Tape SS Foil	1
5	325-47673-600	Installation Instructions	1

Work on this equipment should only be done by properly trained personnel who are qualified to work on this type of equipment. Failure to comply with this requirement could expose the worker, the equipment and the building and its inhabitants to the risk of injury or property damage.

The instructions on this service information letter are written assuming the individual who will perform this work is a fully trained HVAC & R journeyman or equivalent, certified in refrigerant handling and recovery techniques, and knowledgeable with regard to electrical lock out/tag out procedures. The individual performing this work should be aware of and comply with all Johnson Controls, national, state and local safety and environmental regulations while carrying out this work. Before attempting to work on any equipment, the individual should be thoroughly familiar with the equipment by reading and understanding the associated service literature applicable to the equipment. If you do not have this literature, you may obtain it by contacting a Johnson Controls Service Office.

Should there be any question concerning any aspect of the tasks outlined in this bulletin, please consult a Johnson Controls Service Office prior to attempting the work. Please be aware that this information may be time sensitive and that Johnson Controls reserves the right to revise this information at any time. Be certain you are working with the latest information.

Product Technical Support