

DRY STAR HOT

REFRIGERATED AIR DRYERS

Ref. 11165.01
Date 15 August 2003
Cancels First Edition

Campbellsville, Kentucky

DRY STAR HOT OPTIONS

Installation of 250 psig Timed Drain On DS HOT Dryers

High Pressure Field Kit – CCN 16542409

- timed drain CDV 120 115V/60Hz 250 psig
- electrical cable with correct leads
- screw
- 3-pieces brass union
- cast iron joint 1/2"
- coupling 3/8" BSP - 3/8" NPT
- new labels
- 1 roll of PTFE sealing tape
- instruction leaflet

INSTALLATION

1. Remove the drain bowl unscrewing the complete body anticlockwise and leaving the coupling (if mounted) attached to the drain port of the cooler.
2. Wrap the sealing tape around the coupling on the cooler.
3. Remove the original cable from the CDV drain. Install the cable provided with the kit as mounting correct wire leads. Use the screw provided with the kit and tight it to press correctly the white gasket.
4. Prepare the pieces to mount using the PTFE sealing tape:
A - three pieces brass union 1/2"
B – cast iron joint 1/2"
C – CDV 120 115V/60Hz
D – coupling 3/8" BSP - 3/8" NPT
5. Mount the kit onto the drain connection.
Suggested time setting:
OFF 3 min
ON 4 sec
6. Connect the cable leads to the free blocks already available.

