

CONTHERM *Scientific Limited*

TECHNICAL MEMORANDUM

PRODUCT :PRECISIONS

No : 0093

FROM : Contherm Scientific Ltd

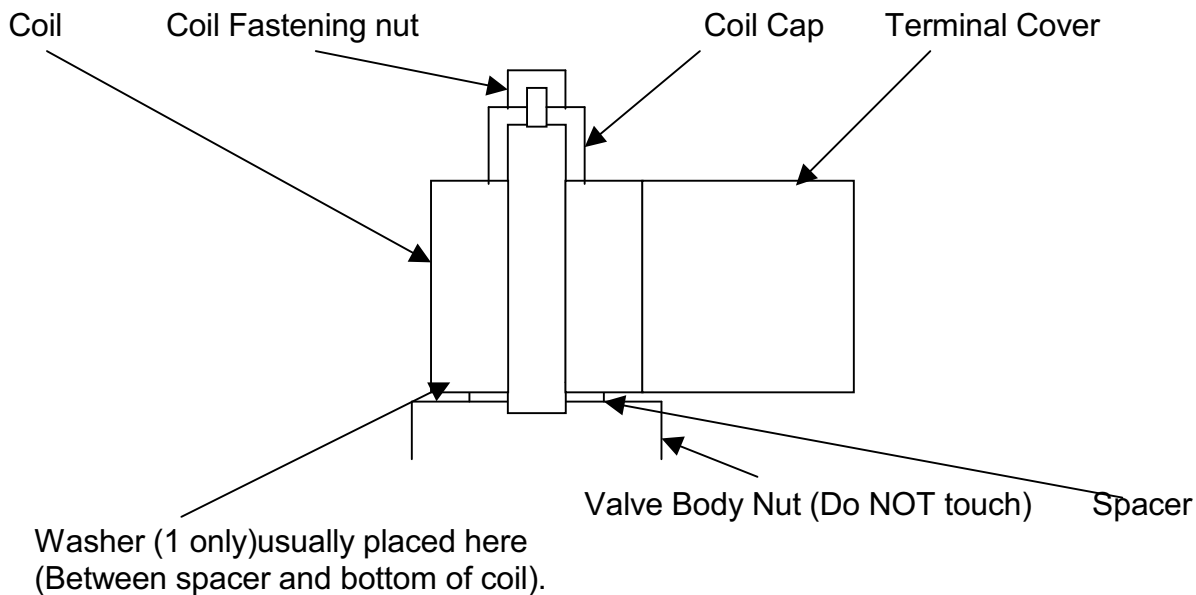
DATE : 16/02/2005

TO : ALL AGENTS

SUBJECT: Rattling Hot Gas Solenoid on Precision Cabinets.

The Rapid-Action Hot Gas solenoid fitted to the Precision range of cabinets (RHS,RHSLT,620 etc) can sometimes develop an intermittent rattle.

A cure can usually be effected by installing a flat washer under the coil on the solenoid valve. Turn the power OFF. The Hot-Gas solenoid is mounted towards the front LHS of the refrigeration system (looking from the rear of the cabinet). Undo the Coil fastening nut and carefully lift the cap and Coil free of the valve stem. Slip the washer down over the valve stem so that it rests on top of the spacer. Refit the Coil, Cap and Nut (tighten firmly). Retest.



The Contherm Part No for the washer is: **WASHER 29** This is a 1/2" 1mm thick steel washer.