# AUTOMATIC THERMO-MAGNETIC SWITCH FOR DOMESTIC AND SIMILAR APPLICATIONS

## ABSTRACT

An automatic thermo-magnetic switch for domestic and similar applications able to "carry" for equal volume a nominal current greater by at least 50% than the higher nominal current "carried" by automatic thermo-magnetic switches for domestic and similar applications known hitherto.

The element for thermal protection against overloads consists of an indirectly heated bimetallic strip, while the heat which is developed inside the switch when this switch is traversed by current is at least partially dispelled by the means for extinguishing the electric arc which is created upon opening the switch.

THIS SHEET HAS BEEN REPLACED

(Figure 2)

This Sheet Has Been Replaced

