

25A VARIABLE PHASE ANGLE REGULATOR

AVR

INTRODUCTION

This fully-variable, powerful, phase-angle regulator is a manually controlled, robust, compact, enclosed unit for direct or transformer-coupled, single-phase loads. The high current triac, fuse terminals and all main parts are enclosed and mounted on an integral heatsink to ensure long life with reliable high ambient temperature operation. The large triac enables the unit to handle high in-rush currents with ample safety margin on industrial installations.

APPLICATIONS

Suitable for conventional, resistive-heating elements including: ovens, moulders, dryers and some inductive loads e.g. transformers and motors.

RoHS Compliant

FEATURES

- Integrated high-speed fuse.
- Built-in heatsink.
- High in-rush capability.
- Single-entry cable gland.
- Control knob and dial



INSTALLATION



