R.K. Instruments & Controls

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Cofi Ignition Transformer TRH2-30C

Brand: Cofi | Code/Part No.: TRH2-30C | Category: IGNITION TRANSFORMERS

Specifications

Type	**TRH2-30C**
Product Code	**01295192**
Configuration	**Earthed Center (2-Point)**
Primary	**230V, 0.35A, 50/60Hz**
Secondary	**2 x 12kV, Ampl. 30mA RMS**
Duty Cycle	**ED 100%**
Ambient/Protection	**ta 60°C, IP00**
Marking	**CE**
Origin	**Made in Italy**
Manufacturer	**Cofi srl**



Description

The Cofi TRH2-30C is a two-point, earthed-centre ignition transformer that steps up a 230V, 50/60Hz primary supply (0.35A) to a dual 12kV secondary output (2 x 12kV) at 30mA RMS, for firing the spark electrodes on gas and oil burners requiring two ignition points from a single transformer. Rated for continuous 100% duty (ED 100%) at an ambient temperature of 60°C, IP00. Manufactured by Cofi srl, Italy, it is CE marked and suited to industrial burner and boiler ignition applications.

Typical media compatibility: CNG, PNG, LPG, Air, Nitrogen — confirm against application before installation.