CAHO / LAHO Temperature Controllers and Power Regulators

English translation and clean transcription of the GKong product listing (Product ID: 307744). This is a third-party supplier listing, not an official manufacturer datasheet.

Listing details

Product name: CAHO / LAHO Temperature Controllers and SCR Power Regulators - H480

Listed model: CAHO

Brand field on listing: Chino (as displayed by GKong; the description also mentions CAHO and LAHO)

Supplier: Taiwan Huate / Rainbow / Tianji Technology Co., Ltd. (Suzhou)

Temperature controller models

H series: H480, H720, H960, H490, H940, H481, H491, H721, H961, H941.

S and P series: P961, S480, S720, S960, S490, S940.

SR-T series: SR-T703, SR-T702, SR-T902, SR-T400, SR-T503, SR-T506, SR-T700, SR-T701, SR-T900, SR-T901, SR-T903, SR-T602.

H-series microcomputer controller features

• Multiple panel sizes listed, including 96 x 96 mm, 48 x 48 mm and 72 x 72 mm (one dimension in the source appears malformed).

• Selectable input signal types, including Pt100 resistance temperature sensors.

• Two alarm settings; 22 selectable modes per alarm.

• Automatic and manual adjustment modes.

• Displays "OPEN" when a signal wire is disconnected.

• Dialogue-style interface intended to simplify configuration.

• Function lock.

• Selectable Celsius (°C) or Fahrenheit (°F).

• Timer function.

Additional product series mentioned

Electric heating regulators: SR-1203B, SR-1204B, SR-CB2.

Solid-state relays: SR-D2510, SR-D2525, SR-D2540, SR-D4810, SR-D4825, SR-D4840, SR-A2510, SR-A2525, SR-A2540, SR-A4810, SR-A4825, SR-A4840, SR-R2510, SR-R2525, SR-R2540.

High-current solid-state relays (40-80 A): SR-HD2540, SR-HD4840, SR-HA2560, SR-HA3880, SR-HA4840, SR-HR2540, SR-HR2560, SR-HR2580, SR-HD2560, SR-HD2580.

Three-phase solid-state relays: 3D4820, 3D4830, 3D4840, 3D4860.

Two-module three-phase SSRs: 2HD4840, 2HD4860, 2HD4880, 2HD48100, 2HD48120, 2HD48160.

Three-module three-phase SSRs: 3HD4840, 3HD4860, 3HD4880, 3HD48100, 3HD48120, 3HD48160.

SCR phase power controllers

Single-phase, 20-40 A: 1103, 1302, 1303, 1304, 1202, 1402, 1403, 1404, 1102.

Single-phase, 60-300 A: 1106, 1110, 1130, 1208, 1216, 1225, 1308, 1340, 1410.

Three-phase, 30-160 A: 3203, 3204, 3206, 3210, 3304, 3306, 3308, 3316, 3406.

Three-phase, 200-500 A: 3220, 3230, 3240, 3250, 3325, 3335, 3340, 3350, 3425.

F series: F303, F304, F306, F308, F310, F312, F316, F320, F325, F330, F335, F340, F345, F350.

Important model verification

The source lists H720 but does not explicitly list H720IRR2. The specifications above describe product families and must not be treated as verified specifications for the exact H720IRR2 variant.

Source

https://www.gkong.com/products/pro_content.asp?products_id=307744

Translated and reformatted from the third-party product listing. Original page is in Chinese; technical model codes have been preserved.