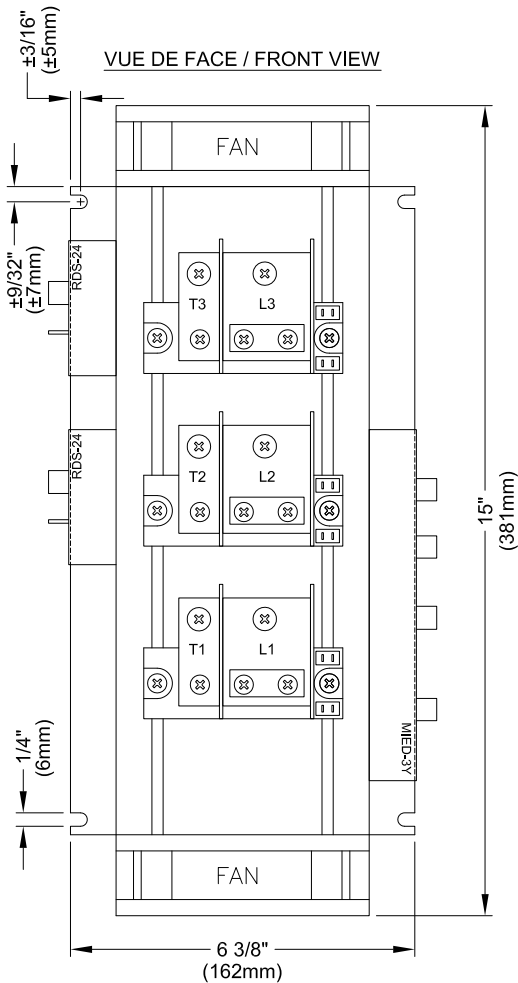
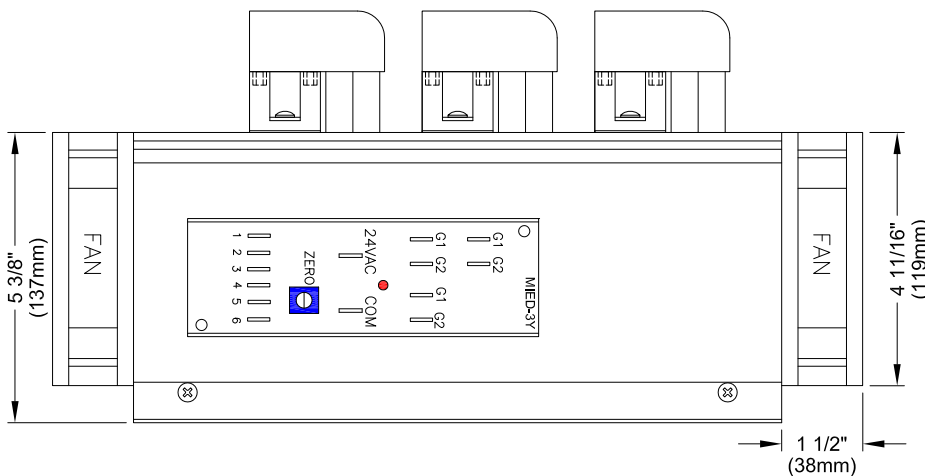


# CCS-165-3Y

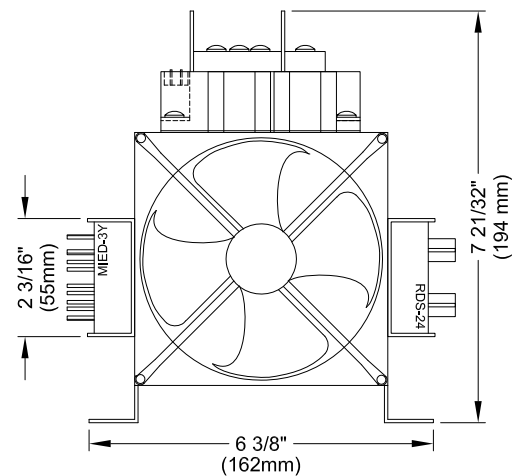
## FICHE TECHNIQUE / SPEC SHEET



VUE DE CÔTÉ / SIDE VIEW



VUE DU BAS / BOTTOM VIEW



**SPECIFICATIONS:**

**MODULES DE PUISSANCE / POWER MODULES :** TYPE THYRISTORS

**VENTILATEURS / FANS :** 150 CFM #4715KL-05W-B40

**RADIATEUR / HEATSINK :** TYPE 62905

**ALIMENTATION REQUISE / REQUIRED SUPPLY :** 24VAC

**MODULE DE CONTRÔLE / CONTROL MODULE :** MIED-3Y

**SIGNAL DE CONTRÔLE / CONTROL SIGNAL :** 0-5Vdc, 0-10Vdc,  
0-135 ohms & 4-20mA

**MODÈLE / MODEL :** CCS-165-3Y

**COURANT / AMPERAGE :** 165A

**VOLTAGE :** 48VAC - 600VAC, 3 PHASE (3 LEGS), 50-60 Hz

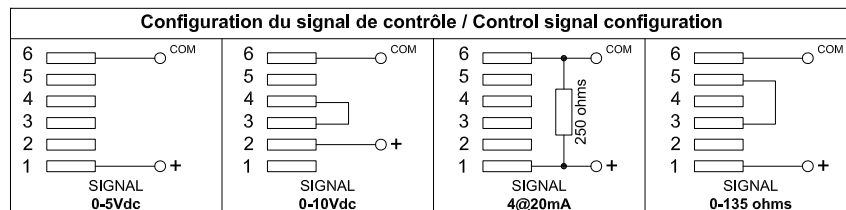
**OPÉRATION PAR PASSAGE À ZÉRO / ZERO-CROSS OPERATION**



**DIRECTION D'AIR /  
AIR FLOW**

L1, L2 & L3 = LIGNES / LINES

T1, T2 & T3 = CHARGES / LOADS



**CRISTAL**

2025 LAVOISIER #135  
QUEBEC, QC, CANADA  
G1N 4L6  
TEL: 1-800-681-9590  
FAX: 1-418-681-7393  
[www.cristalcontrols.com](http://www.cristalcontrols.com)



C US  
CAN/CSA-C22.2 NO. 14-M95  
-APPAREILLAGE INDUSTRIEL DE COMMANDE  
UL Std No. 508  
-INDUSTRIAL CONTROL EQUIPMENT

- PROPOSITION
- APPROBATION
- INFORMATION

Préparé par: LT, Vérifié par: PC

DESSIN / DRAWING :

**CCS-165-3Y**

DATE :

MARS 2012