MODEL TM30-575-F025 Transfer Module specifications

The Transfer Module is designed to accept input from two model BL30-1-H-130-F025RR Frequency Converters and boost the voltage with an isolation transformer to provide a single output of 575 VAC, 25 Hz, isolated and floating at 30 KVA.

A switch is provided to select **Auto**, Frequency Converter "**A**" or Frequency Converter "**B**".

Auto Selection: If the primary system output should fail, the load will be automatically switched to the standby Frequency Converter.

Manual Selection: Either Frequency Converter "A" or "B" may be selected to provide system output and discontinue the automatic function.

Mechanical specifications: Dimensions: 30"H x 22"W x 32"D.

Weight: 800 lbs.

Access: Factory equipped for inputs, outputs and SCADA signals. Equipped to handle No. 4/0 AWG copper cable for system output.

SCADA signals: 10 Amp SPDT contacts for remote indication of the following:

a. 480 VAC Input 1 OK
b. 480 VAC Input 2 OK
c. Converter A OK
d. Converter B OK
e. Converter A ON
f. Converter B ON
g. Fault on A
h. Fault on B

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