



### SPECIFICATIONS

APPLICATIONS	1. Control of condensers with 12 fans 2. Control of Secondary cooling system
UNIVERSIAL INPUTS (UI)	8 UI(Analog or Digital): 0-5V, 0-10V, 4-20mA, thermistor, Low-Pass filter input conditioning
DIGITAL INPUTS (DI)	8 Digital Inputs: Optically Isolated (0-15V)
DIGITAL OUTPUT (DO)	12 Form C Relay Outputs: SPDT, 2A, 250Vac. Protected by on-board fuses
ANALOG OUTPUT (AO)	4 Analog Outputs configurable: 0-20mA, 0-5V, 0-10V, 2-10V Protected by current limit(max 20mA)
DIMENSIONS	16.375" X 4.0" X 1.5"(416mm x 102mm x 38mm)
MOUNTING	Plastic SnapTrak or SB Metal Enclosure
ELECTRICAL	24Vac Center-tap 10.8VA
ENVIRONMENTAL	Operating and Storage: -40 to 75°C (-40 to 168°F), 5 to 95% RH, non-condensing
INSTALLATION TYPE	PART# 950512P: WITHOUT ENCLOSURE PART# 962512P: ON SNAPTRACK

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2014-11-13	Update Logo & Adress	02
2011-12-19	Modification on DATA Description	01
DATE	DESCRIPTION	REV.

SYSTEM :

## REFRIGERATION

AUTOMATISATION / CONTROL :

**Parker**  
Micro Thermo Technologies™

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Quebec, Canada, J7J 0C4  
Tel: (450) 668-3033  
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TITLE:

## MT-512

PART# :

## 9XX-512P

Drawn By :	Designed By :	Approved By :	Revision :
G.Q.	L.M.	A.H.	02
Scale :	Date :	File Name :	
N.T.S	2004-08-24	C-004 MT-512-CON	