Enclosure Cooler Sizing Calculator

NAME: _____

COMPANY:_____

TELEPHONE:_____

FAX: _____   EMAIL: _____

Please complete and FAX and an application engineer will respond within 24 hours

HEIGHT: _____ Inches or mm

WIDTH: _____ Inches or mm

DEPTH: _____ Inches or mm

EXTERNAL TEMPERATURE NOW: _____ F or C

MAX. EXTERNAL TEMPERATURE EXPECTED: _____ F or C

CURRENT INTERNAL TEMPERATURE: _____F or C

MAXIMUM INTERNAL TEMPERATURE DESIRED: _____ F or C

RATING: ___ NEMA 12 (IP 54) ____ NEMA 4-4X (IP 66) ____ NEMA 3R(IP 14) ____ OTHER (Specify) _____

Check if applicable: ___ Free Standing   ___ Wall Mounted

___ Vented to allow outside air to circulate inside

___ Not vented so outside air does not circulate inside

___ Has External fans ____ How many? ____Size of fan or SCFM/SLPM ea