

Cooling Power Calculation

Fill out the following steps to determine the sizing of a cooling unit (US unit - left column, metric unit - right column). *Please send this form at info@fandisna.com*

Internal load: _____ Watt

Type of internal load (power supplies, plc, transformers, etc.): _____

Max. expected ambient temperature: _____ °F _____ °C

Max. acceptable internal temperature: _____ °F _____ °C

Min. expected ambient temperature: _____ °F _____ °C

Min. acceptable internal temperature: _____ °F _____ °C

Enclosure material: Painted steel Plastic Stainless steel Aluminum

Enclosure dimensions:

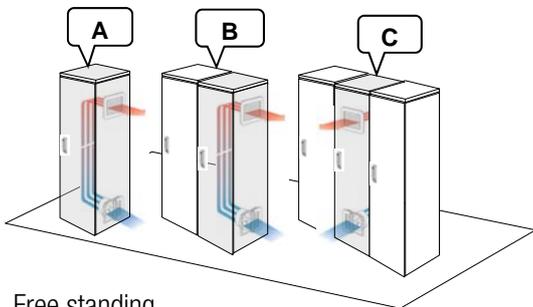
Width = _____ in _____ mm

Height = _____ in _____ mm

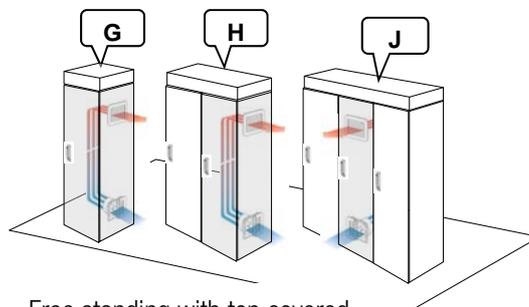
Depth = _____ in _____ mm

Elevation of installation: _____ ft _____ m slm

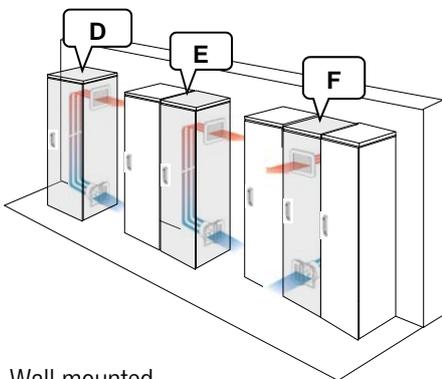
Installation type (see below): _____



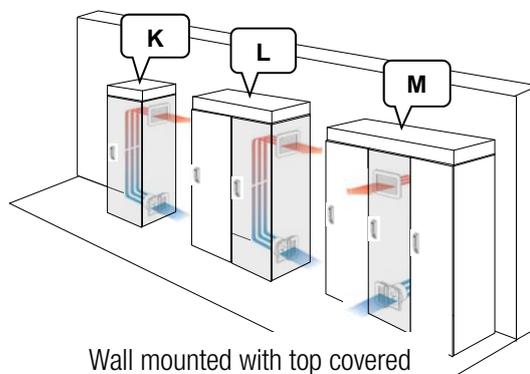
Free standing



Free standing with top covered



Wall mounted



Wall mounted with top covered