

Cabinet Cooler® Systems

NEMA 4X (IP66) Cabinet Cooler Systems

	120V Thermostat Control Model#	ETC 120V Thermostat Control Model#	ETC 240V Thermostat Control Model#	High Temp Thermostat Control Model#	Non-Hazardous Purge Thermostat Control Model#	Capacity* Btu/ Hr	Kcal/ hr	Sound level dBA
NEMA 4X (IP66) (Corrosion- Resistant)	4804SS	4804SS-ETC120	4804SS-ETC240	N/A	NHP4804SS	275	69	59**
	4808SS	4808SS-ETC120	4808SS-ETC240	N/A	NHP4808SS	550	139	67**
	4815SS	4815SS-ETC120	4815SS-ETC240	HT4815SS	NHP4815SS	1,000	252	73
	4825SS	4825SS-ETC120	4825SS-ETC240	HT4825SS	NHP4825SS	1,700	428	80
	4830SS	4830SS-ETC120	4830SS-ETC240	HT4830SS	NHP4830SS	2,000	504	80
	4840SS	4840SS-ETC120	4840SS-ETC240	HT4840SS	NHP4840SS	2,800	706	82
	4850SS	4850SS-ETC120	4850SS-ETC240	HT4850SS	NHP4850SS	3,400	857	84
	4860SS	4860SS-ETC120	4860SS-ETC240	HT4860SS	NHP4860SS	4,000	1,007	84
	4870SS	4870SS-ETC120	4870SS-ETC240	HT4870SS	NHP4870SS	4,800	1,209	84
	4880SS	4880SS-ETC120	4880SS-ETC240	HT4880SS	NHP4880SS	5,600	1,411	85

	Cabinet Cooler Only Model#	Continuous Operation Model#	High Temp Continuous Operation Model#	Capacity* Btu/Hr	Kcal/hr	Sound level dBA
NEMA 4X (IP66) (Corrosion Resistant)	4604SS	4704SS	N/A	275	69	59**
	4608SS	4708SS	N/A	550	139	67**
	4615SS	4715SS	HT4715SS	1,000	252	73
	4625SS	4725SS	HT4725SS	1,700	428	80
	4630SS	4730SS	HT4730SS	2,000	504	80
	4640SS	4740SS	HT4740SS	2,800	706	82
	N/A	4750SS	HT4750SS	3,400	857	84
	N/A	4760SS	HT4760SS	4,000	1,007	84
	N/A	4770SS	HT4770SS	4,800	1,209	84
	N/A	4780SS	HT4780SS	5,600	1,411	85

*Cooling capacity at 100 PSIG (6.9 BAR) supply pressure. **With optional cold muffler installed.

NEMA 4X (IP66) Cabinet Cooler systems are made from 303 stainless steel, dust and oil tight, splash resistant, indoor/outdoor capable and corrosion resistant. By incorporating a low pressure valve for all air exhaust, the valve closes and seals when not operating to maintain NEMA 4X enclosure integrity.

Thermostat control systems (Models 4804SS-4880SS) are the most efficient system because it will turn itself on and off as needed to cool your enclosure. Includes cooler, solenoid valve and thermostat, filter separator and cold air distribution kit. Models are available in 120VAC, 240VAC and 24VDC.

Continuous operation systems (Models 4704SS-4780SS) include the cooler, a filter separator and cold air distribution kit.

ETC Thermostat control systems provide on the fly temperature adjustment and displays internal temperature in real time.

High Temperature Cabinet Cooler systems should be used when ambient temperatures reach 125°F to 200°F (52°C to 93°C).

Non-Hazardous Purge (NHP) models provide a continuous positive purge within the enclosure to prevent contaminants from entering. They are suited for extremely dirty and dusty environments.

Dual Cabinet Cooler systems (Models ##50SS-##80SS) provide for additional cooling.

Dimensions

