



Enclosed Forms

To Come from ScanTec

NEMA Type 1

NEMA Type 1 Enclosures are the least expensive enclosure and most popular choice for indoor installation in a clean, dry environment. They provide mechanical protection from unintentional contact with live and moving parts inside the enclosure. They are **not** recommended for outdoor

installations; they provide little or no protection from dripping water or fluids and are not oil-tight.

To Come from ScanTec

NEMA Type 4 Water Tight

NEMA Type 4 enclosures provide maximum protection. They are designed for outdoor locations where they may be subjected to windblown rain, sleet, dust. They are also widely used in indoor hosedown applications commonly found in the food and beverage industries. These enclosures resist rust

and corrosion caused by a wide range of non-corrosive liquids.

To Come from ScanTec

NEMA Type 12/3R

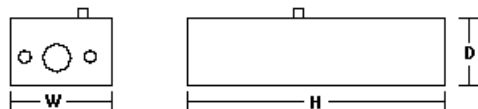
Oil-, Dust-, and Rain-Tight

These enclosures are configured as Nema 12 devices when shipped from the factory and can be quickly converted to NEMA 3R by opening a weep hole and adding hubs as appropriate.

NEMA Type 12 enclosures are the second most popular enclosures and offer substantial protection for their cost. They are usually installed indoors, in typical “dirty” industrial environments where contamination by oil, dirt, dripping water, airborne dust and non-corrosive liquids is likely. These enclosures meet drip-, dust- and rust-resistance tests.

NEMA Type 3R enclosures are intended for protected outdoor installations. They are rust-resistant and protect against falling (but not wind-blown) rain or sleet and against external icing, although cover mounted controls may be inoperable while the enclosure is ice covered. They are not designed to be dust-tight. The best outdoor installations offer protection — through building walls or shelters — from the wind.

Dimension Legend



To order factory assembled enclosed contactors or starters, see (C-2000™ Contactors & Starters Purchasing Guide, DEP-070)

Enclosures For CL Contactors - Dimensions and Outlines

Note: Enclosures are designed for use with AC contactors without front-mounted accessories. Order CL25, CL45 and CL05-CL10 contactors with side-mounted auxiliary contacts for use in these enclosures.

Type	Catalog No.	For use with	Dimensions (in inches)			Outline
			H	W	D	
1	CLXE1A	CL00-45 Starter (without CPT)	10	6	4.6	55-215878
	CLXE1B	CL05-08 Starter (without CPT)	13.3	7.4	6.1	55-215895
	CLXE1C	CL09-10 Starter (without CPT)	20.3	8.8	7.3	55-215880
	CLXE1D	CL00-45 Starter (with CPT)	10	10	4.6	55-215879
	CLXE1E	CL05-08 Starter (with CPT)	13.3	12	6.1	55-215896
	CLXE1F	CL09-10 Starter (with CPT)	25	8.8	7.3	55-215898
	CLXE1G	CL00-45 Reverser (with CPT)	16.8	15	6.9	55-215894
	CLXE1G	CL00-45 Wye-Delta (without CPT)	16.8	15	6.9	55-215894
	CLXE1H	CL05-10 Reverser (with CPT)	20.3	16.8	6.6	55-215897
	CLXE1L	CL05-10 Wye-Delta (without CPT)	27	22	8.6	55-215893

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Type	Catalog No.	For use with	Dimensions (in inches)			Outline
			H	W	D	
12/3R	CLXE2A	CL00-45 Starter (without CPT)	14.5	6.4	5.5	55-215875
	CLXE2B	CL05-10 Starter (without CPT)	16.5	7.8	6.25	55-215891
	CLXE2C	CL00-45 Starter (with CPT)	14.5	10.4	5.5	55-215888
	CLXE2C	CL00-45 Reverser (without CPT)	14.5	10.4	5.5	55-215888
	CLXE2D	CL05-10 Starter (with CPT)	16.5	12.5	6.25	55-215889
	CLXE2D	CL05-10 Reverser (without CPT)	16.5	12.5	6.25	55-215889
	CLXE2E	CL00-45 Reverser (with CPT)	14.5	14.4	5.5	55-215892
	CLXE2F	CL05-10 Reverser (with CPT)	17	16.5	6.25	55-215890
	CLXE2G	CL00-45 Wye-Delta (with or without CPT)	17	16.5	6.5	55-215887
CLXE2H	CL05-10 Wye-Delta (with or without CPT)	22	21.2	8	55-215886	
4	CLXE4A	CL00-45 Starter (without CPT)	17	7.75	6.5	55-215867
	CLXE4B	CL05-10 Starter (without CPT)	17	7.75	6.5	55-215866
	CLXE4C	CL00-45 Starter (with CPT)	14.5	10.5	5.5	55-215865
	CLXE4C	CL00-45 Reverser (without CPT)	14.5	10.5	5.5	55-215865
	CLXE4D	CL05-10 Starter (with CPT)	17	12.5	6.25	55-215864
	CLXE4D	CL05-10 Reverser (without CPT)	17	12.5	6.25	55-215864
	CLXE4E	CL00-45 Reverser (with CPT)	16.5	16.5	6.5	55-215863
	CLXE4F	CL05-10 Reverser (with CPT)	17	16.5	6.5	55-215862
	CLXE4E	CL00-45 Wye-Delta (with CPT)	17	16.5	6.5	55-215863
CLXE4H	CL05-10 Wye-Delta (with CPT)	26	18	8.0	55-215860	

Enclosures For CK Contactors - Dimensions and Outlines

Note: To order enclosed CK contactors and starters, see (C-2000™ Contactors & Starters Purchasing Guide, DEP 014) CK enclosures are only supplied with complete factory assembled contactors and starters.

Type	For use with	Dimensions (in inches)			Outline
		H	W	D	
1	CK75-08 Starter (with or without CPT)	28	14	9	55-216404
	CK09-95 Starter (with or without CPT)	36	17	12	55-215859
	CK10-12 Starter (with or without CPT)	46	20	15.5	55-215858
	CK75-08 Reverser (with or without CPT)	28	14	9	55-216404
	CK09-95 Reverser (with or without CPT)	36	17	12	55-215859
	CK10-12 Reverser (with or without CPT)	46	26	15.5	55-215857
	CK75-08 Wye-Delta (with or without CPT)	32	22	9	55-216405
	CK09-95 Wye-Delta (with or without CPT)	48	30	12	55-215856
	CK10-12 Wye-Delta (with or without CPT)	56	36	15.5	55-215855
12/3R	CK75-08 Starter (with or without CPT)	28	18	9	55-216406
	CK09-95 Starter (with or without CPT)	36	22	12	55-215854
	CK10-12 Starter (with or without CPT)	46	20	15.5	55-215858
	CK75-08 Reverser (with or without CPT)	28	18	9	55-216406
	CK09-95 Reverser (with or without CPT)	36	22	12	55-215854
	CK10-12 Reverser (with or without CPT)	46	26	15.5	55-215857
	CK75-08 Wye-Delta (with or without CPT)	32	22	9	55-216407
	CK09-95 Wye-Delta (with or without CPT)	48	30	12	55-215851
	CK10-12 Wye-Delta (with or without CPT)	56	36	15.5	55-215850
4	CK75-08 Starter (with or without CPT)	28	18	9	55-216408
	CK09-95 Starter (with or without CPT)	36	22	12	55-215849
	CK10-12 Starter (with or without CPT)	46	20	15.5	55-215848
	CK75-08 Reverser (with or without CPT)	28	18	9	55-216408
	CK09-95 Reverser (with or without CPT)	36	22	12	55-215849
	CK10-12 Reverser (with or without CPT)	46	27	15.5	55-215847
	CK75-08 Wye-Delta (with or without CPT)	32	22	9	55-216409
	CK09-95 Wye-Delta (with or without CPT)	48	30	12	55-215846
	CK10-12 Wye-Delta (with or without CPT)	56	36	15.5	55-215845