



Dry Distribution Transformers for general commercial use



Grupo IG Transformadores launches a new **Dry-Type Fortec** line, offering reliable solutions for the Mexican market with state-of-the-art Canadian technology.

The new Fortec IG Transformadores line is ideal of **business applications**, as they provide a reliable and affordable solution



Competitive Advantage

- Internationally present manufacturers
- Highly renowned as the experts of comprehensive engineering solutions
- Unlike our competitor, the FORTEC IG Transformadores line, backed by a 2-year guarantee, provides a high degree of confidence thanks to its undisputable quality
- The versatility of the low voltage product enables connecting in 440, 460 and 480 volts with the same equipment
- The FORTEC IG Transformadores line can easily be adjusted on the field to all the most common voltage applications, in business services as well as construction.
- WE have a national distribution network through 18 points of sales to offer you a better service.

Common business and industrial applications

- Condominiums
- Heating, Ventilation and Air Conditioning
- Lighting systems
- Office buildings
- Shopping malls
- Hospitals
- Special machinery
- General industrial controls

Features

- Competitive three-phase prices
- Three Phase
- Aluminum structure
- NEMA Type 1 cabinet classification (type 2 when installing the optional cover kits)
- Protection against drips and optionally against rain
- Kit de cubierta opcional disponible (sólo para montaje en piso)
- Available optional cover kits (only for floor mounts)
- Installation bracket for wall up to 45 kVA
- 2-year guarantee
- UL approved

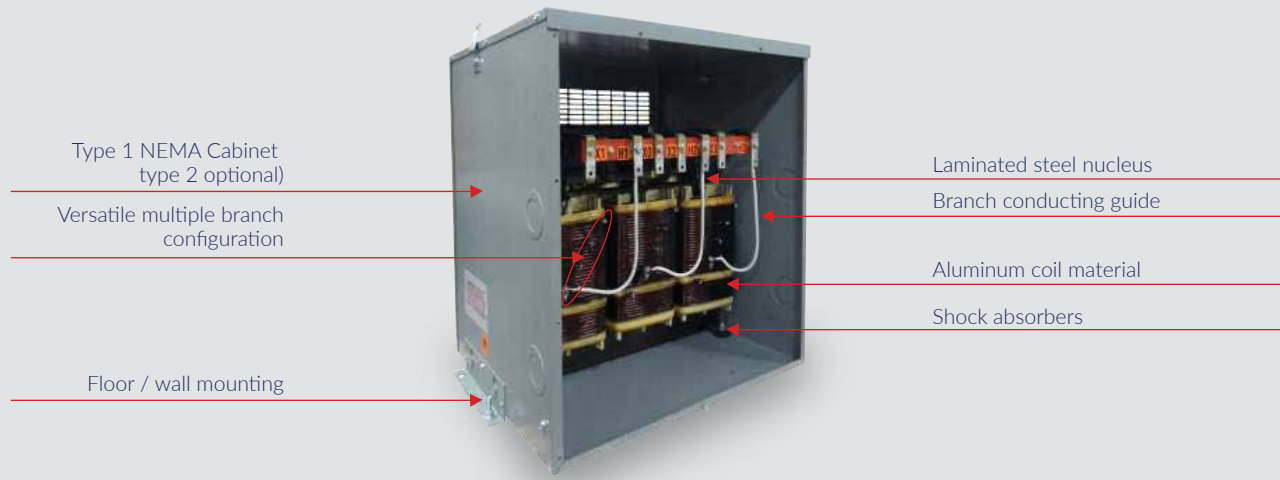


Three-phase specifications

Primary delta voltage 440 / 460 / 480
Secondary voltage 220Y / 127 60 Hz

kVA	Aluminum		Cabinet style	Mounting type W-wall F-floor
	Code of ID	weight		
15	AB 15-00	145	CH1	F/W
30	AB 30-00	260	CH3	F/W
45	AB 45-00	300	CH3	F/W
75	AB 75-00	475	CH5	F
112.5	AB 112.5-00	670	CH6	F
150	AB 150-00	905	CH6	F

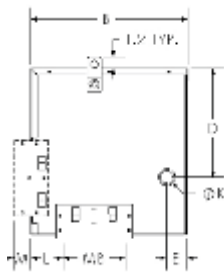




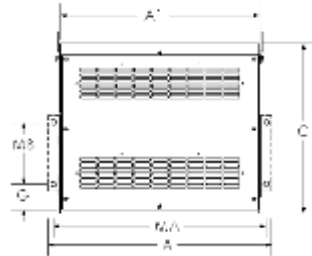
Cabinet type

CH1 to Ch5 styles

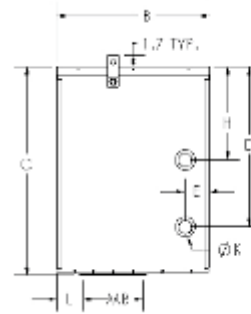
CH6 style



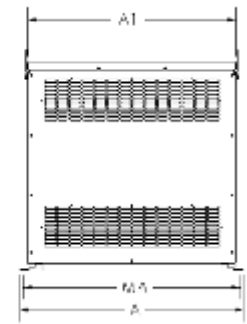
CH1 to CH3 include positioners for wall mounting
Side view



Front view



Side view



Front view

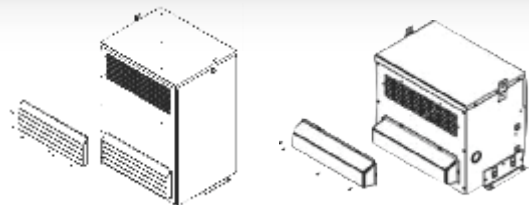
Dimensions

Dimensions in inches

Style	A	B	A1	C	D	E	F	G	H	K	L	M	MA	MB	Part number for optional cover kit
CH1	21.4	12.5	19.0	16.5	10.0	2.1	—	2.7	—	1.38 x 1.75	1.5	0.3	20.2	6.5	SHCH1
CH3	24.1	17.0	21.6	23.9	17.4	2.1	—	6.3	—	1.75 x 2.50	3.6	1.8	23.0	6.5	SHCH2-3
CH5	28.1	21.3	25.6	28.9	22.4	2.3	—	—	12.4	2.0 x 3.0	5.0	—	27.0	6.5	SHCH5
CH6	33.5	23.0	31.1	31.2	24.0	3.7	—	—	14.0	2.0 x 3.0	4.0	—	32.5	9.0	SHCH6

Cover Diagrams (NEMA Type 2) optional

Only for floor mounting



Approximate dimensions and weight.
For further information, please contact a sales consultant
at any of our points of sales

Specially manufactured for IG by:



Hammond Power
Solutions Inc.