



Hammond Power Solutions Inc.

your *first*
source for
transformers



HPS Express™

Energy Efficient Commercial
General Purpose Distribution Transformers

Other HPS Products



www.hammondpowersolutions.com

HPS Express™



The new HPS Express™ series of energy efficient general purpose distribution transformers are ideally suited for commercial applications and provide an efficient and economical solution.

Typical Commercial Applications

- Condos
- HVAC
- Lighting
- Office Buildings
- Shopping Plazas

Efficiency

- Meets C802.2 efficiencies at 35% of rated load.
- Efficiencies are calculated under a linear load profile.

Key Features

- Cost effective
- Energy Efficient
- Single or Three Phase
- Aluminum or Copper
- Lugs up to 300kVA
- Type 1 enclosure rating (Type 2 when optional sprinkler hood kits are installed)
- Optional sprinkler hood kit available (floor mount only)
- Wall mounting brackets up to 75 kVA
- 1 year warranty
- CSA Certified
- UL Listed





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Single Phase Specifications

600 Primary Volts 120/240 Secondary Volts 60 Hz

kVA	Aluminum				Copper			
	Catalog Number	Approx. Weight (Lbs.)	Case Style	Mtg Type W - Wall F - Floor	Catalog Number	Approx. Weight (Lbs.)	Case Style	Mtg Type W - Wall F - Floor
15	XMF015PE	175	CH2	F/W	XMF015PEC	205	CH2	F/W
25	XMF025PE	260	CH3	F/W	XMF025PEC	275	CH3	F/W
37.5	XMF037PE	310	CH4	F/W	XMF037PEC	360	CH4	F/W
50	XMF050PE	350	CH4	F/W	XMF050PEC	395	CH4	F/W
75	XMF075PE	525	CH4	F/W	XMF075PEC	535	CH5	F
100	XMF100PE	605	CH7	F	XMF100PEC	630	CH6	F
150	XMF150PE	790	CH7	F	XMF150PEC	775	CH7	F
200	XMF200PE	972	CH7	F	XMF200PEC	1025	CH7	F

Three Phase Specifications

600 Primary Volts 208Y/120 Secondary Volts 60 Hz

kVA	Aluminum		Copper		Case Style	Mtg Type W - Wall F - Floor
	Catalog Number	Approx. Weight (Lbs.)	Catalog Number	Approx. Weight (Lbs.)		
15	XMK015PB	160	XMK015PBCN	175	CH1	F/W
30	XMK030PB	250	XMK030PBCN	295	CH2	F/W
45	XMK045PB	310	XMK045PBCN	385	CH3	F/W
75	XMK075PB	465	XMK075PBC	530	CH4	F/W
112.5	XMK112PB	630	XMK112PBC	655	CH5	F
150	XMK150PB	805	XMK150PBC	855	CH6	F
225	XMK225PB	1150	XMK225PBC	1500	CH7	F
300	XMK300PB	1550	XMK300PBC	1800	CH8	F

480 Primary Volts 120/240 Secondary Volts 60 Hz

kVA	Aluminum				Copper			
	Catalog Number	Approx. Weight (Lbs.)	Case Style	Mtg Type W - Wall F - Floor	Catalog Number	Approx. Weight (Lbs.)	Case Style	Mtg Type W - Wall F - Floor
15	XMF015LE	180	CH2	F/W	XMF015LEC	205	CH2	F/W
25	XMF025LE	255	CH3	F/W	XMF025LEC	275	CH3	F/W
37.5	XMF037LE	315	CH4	F/W	XMF037LEC	360	CH4	F/W
50	XMF050LE	345	CH4	F/W	XMF050LEC	395	CH4	F/W
75	XMF075LE	480	CH4	F/W	XMF075LEC	540	CH5	F
100	XMF100LE	605	CH7	F	XMF100LEC	630	CH6	F
150	XMF150LE	790	CH7	F	XMF150LEC	775	CH7	F
200	XMF200LE	972	CH7	F	XMF200LEC	1025	CH7	F

480 Primary Volts 208Y/120 Secondary Volts 60 Hz

kVA	Aluminum		Copper		Case Style	Mtg Type W - Wall F - Floor
	Catalog Number	Approx. Weight (Lbs.)	Catalog Number	Approx. Weight (Lbs.)		
15	XMK015KB	160	XMK015KBCN	170	CH1	F/W
30	XMK030KB	250	XMK030KBCN	275	CH2	F/W
45	XMK045KB	310	XMK045KBCN	365	CH3	F/W
75	XMK075KB	465	XMK075KBC	525	CH4	F/W
112.5	XMK112KB	630	XMK112KBC	650	CH5	F
150	XMK150KB	805	XMK150KBC	850	CH6	F
225	XMK225KB	1150	XMK225KBC	1500	CH7	F
300	XMK300KB	1550	XMK300KBC	1800	CH8	F