

Selection Table: Three Phase



kVA	Drive Horse Power	Group I Catalog Number	Group II Catalog Number	Group III Catalog Number	NEMA 3R Weather Shield ⁽¹⁾	Dimensions			Ship Weight lbs (kg)	Design Style
		460 Δ Primary 460Y/266 Secondary 60 Hz	460 Δ Primary 230Y/133 Secondary 60 Hz	575 Δ Primary 230Y/133 Secondary 60 Hz		Height (inch)	Width (inch)	Depth (inch)		
7.5 ⁽²⁾	5	DT651F7.5S	DT661F7.5S	DT631F7.5S	N/A ⁽²⁾	17	20	10	236 (107)	4
11 ⁽³⁾	7.5	DT651H11S	DT661H11S	DT631H11S	WS-02	23	18	14	166 (72)	1
14 ⁽³⁾	10	DT651H14S	DT661H14S	DT631H14S	WS-02	23	18	14	180 (82)	1
20	15	DT651H20S	DT661H20S	DT631H20S	WS-02	23	18	14	210 (95)	1
27	20	DT651H27S	DT661H27S	DT631H27S	WS-14	28	23	16	277 (126)	1
34	25	DT651H34S	DT661H34S	DT631H34S	WS-14	28	23	16	309 (140)	1
40	30	DT651H40S	DT661H40S	DT631H40S	WS-14	28	23	16	329 (149)	1
51	40	DT651H51S	DT661H51S	DT631H51S	WS-14	28	23	16	372 (169)	1
63	50	DT651H63S	DT661H63S	DT631H63S	WS-30	34	28	22	479 (217)	1
75	60	DT651H75S	DT661H75S	DT631H75S	WS-30	34	28	22	510 (231)	1
93	75	DT651H93S	DT661H93S	DT631H93S	WS-30	34	28	22	637 (289)	1
118	100	DT651H118S	DT661H118S	DT631H118S	WS-10	44	33	21	910 (413)	1
145	125	DT651H145S	DT661H145S	DT631H145S	WS-10	44	33	21	920 (417)	1
175	150	DT651H175S	DT661H175S	DT631H175S	WS-11	46	36	24	1150 (522)	1
220	200	DT651H220S	DT661H220S	DT631H220S	WS-11	46	36	24	1280 (581)	1
275	250	DT651H275S	DT661H275S	DT631H275S	WS-11	46	36	24	1415 (642)	1
330	300	DT651H330S	DT661H330S	DT631H330S	WS-11	46	36	24	1525 (692)	1
440	400	DT651H440S	DT661H440S	DT631H440S	WS-12	65	45	35	2450 (1111)	1

1. Weather shields come in a set of two and must be ordered separately.

2. Encapsulated. No weather shield required. cULus E77014.

3. Units are CSA marked.

Electrical Connection Key

Electrical Connection Number

Group I	
7.5 kVA	1
11-440 kVA	4
Group II	
7.5 kVA	2
11-440 kVA	5
Group III	
7.5 kVA	3
11-440 kVA	6