

TABLE 29 - VSD SINGLE SYSTEM FRAME D (COMMON)

ITEM	VOLTAGE (PIN 20 & 21)	DESCRIPTION	PART NUMBER	SAP	QUANTITY	FIGURE
1	17, 28, 46	Kit, Enclosure	371-05623-301	916029	1	35
	40, 65, 68		371-05621-301	995421		
	58		371-06026-301	995431	1	
2	17, 28, 46	Power Assy 292/351 Hp Nema 1	371-02769-100	772148	1	34,37
	40, 65, 68	Power Assy 503 VSD	371-03787-100	772286	1	
	58	Power Assy 608 Hp Nema 1	371-03787-110	772288		
3	17, 28, 46	Fan Assy Drive 351	371-02767-342	772110	1	34
4	17, 28, 46	Trans Mtg Assy Drive	371-02767-357	772116	1	35
	40, 58, 65, 68		371-03789-357	772339	1	
5	17, 28, 46	Resistor Drive	371-02767-344	772111	1	34
6	17, 28, 46	Standoff Drive	371-02767-366	772119	3	35
	40, 58, 65, 68		371-03789-371	772343	3	
7	17, 28, 46	Plate Mtg Transformer/Relay	371-02767-373	772122	1	37
8	17, 28, 40, 46, 58, 65, 68	Terminal Strip Assy	371-05623-375	916032	1	35
9	17, 28, 46	Control Trigger Board	031-02060-001	743858	1	37
10	17, 28, 46	Harness,Wiring	571-05623-261	916051	1	37
11	17, 28, 46	Wiring Power Drive	571-02767-206	806902	1	34
	40, 58, 65, 68	Power Wiring 503	571-03789-206	806949	1	
13	17, 28, 46	Cable Trig Gate Driver	571-02767-251	806904	1	34,35,37
	40, 58, 65, 68	Cable 503 Trig To Gate	571-03789-251	806951	1	
14	17, 28, 46	Reservoir Cooling System	371-02767-361	772117	1	36
	40, 58, 65, 68		371-03789-361	772340	1	
15	40, 58, 65, 68	Manifold Distr Drive	023-21710-000	440566	1	36
16	17, 28, 40, 46, 58, 65, 68	Heat Exchanger Drive	371-02767-389	772126	1	36
17	17, 28, 40, 46, 58, 65, 68	Pump Up26-99F 115V 6H 1Ph 60Hz	026-33890-000	3590	1	36
19	17, 28, 46	Kit Circuit Breaker	024-38125-000	1088783	1	34
	40, 58, 65, 68		024-34026-000	116943	1	
20	17, 28, 46	Control Voltage	031-02453-000	743895	1	37
21	17, 28, 46	Inductor 424/351	025-41692-000	740002	1	34
	40, 58, 65, 68	Inductor Drive 608/503	025-41693-000	641006	1	
22	17, 28, 40, 46, 58, 65, 68	Resistor, Power Wirewound	025-35953-000	117824	6	35
23	17, 28, 40, 46, 58, 65, 68	Capacitor Dv/Dt Network	025-39806-000	251765	3	35
24	17, 28, 46	Wiring Dvdt Network	571-02767-211	806903	1	35
	40, 58, 65, 68	Harness 503 Dvdt	571-03789-211	806950	1	
25	40, 65, 68	Control Voltage	031-02453-000	743895	1	35
	58		031-02453-001	743896	1	
26	17, 28, 40, 46, 65, 68	Control, VSD Logic Board	031-02506-102	988651	1	35,37
	40, 65, 68		031-02506-102	988651	1	
27	17, 28, 40, 46, 58, 65, 68	Elbow Screw Street 1/2 -	023-01689-000	617258	1	36