

208/240VAC FVNR / RVSS Horsepower Related Components Equipment List - Power Panel					
Item	Tag	Horsepower			
		5	7.5	10	15
Meter Socket	-	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL
Current Transformer	CT1-CT3	2NR-201	2NR-201	2NR-201	2NR-201
Service Disconnect Breaker	-	HDL36090	HDL36125	HDL36125	JDL36175
Incoming Power Distribution Block PDB	PDB1, PDB2	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA363101
Incoming Power Distribution Block PDB Cover	PDB1, PDB2	9080LB23	9080LB23	9080LB23	9080LB33
Main Circuit Breaker	MCB	HDL36090	HDL36125	HDL36125	JDL36175
Emergency Circuit Breaker	ECB	HDL36090	HDL36125	HDL36125	JDL36175
Generator Receptacle	GEN REC	ADR1044-RS	ADR1044-RS	AR20044RS	AR20044RS
Main Power Distribution Block PDB1	PDB3	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA365208
Main Power Distribution Block PDB1 Cover	PDB3	9080LB33	9080LB33	9080LB33	9080LB53
Neutral Distribution Block PDB	NEU	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA165208
Neutral Distribution Block PDB Cover	NEU	9080LB31	9080LB31	9080LB31	9080LB51
Phase Monitor	PM2	257B	257B	257B	257B
Surge Arrestor 208V	SA1	SDLA3Y1	SDLA3Y1	SDLA3Y1	SDLA3Y1
Surge Arrestor 240V	SA1	SDLA3D1	SDLA3D1	SDLA3D1	SDLA3D1
Starter Circuit Breaker	CB-P1, CB-P2	HDL36035SN	HDL36050SN	HDL36060SN	HDL36090SN

**Instructions:**  
 Select Horsepower Equipment List based on voltage supplied and Starter Type; and insert on the bottom of Sheet DS-14.1

480VAC FVNR / RVSS Horsepower Related Components Equipment List - Power Panel					
Item	Tag	Horsepower			
		5	7.5	10	15
Meter Socket	-	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL
Current Transformer	CT1-CT3	2NR-201	2NR-201	2NR-201	2NR-201
Service Disconnect Breaker	-	HDL36040	HDL36050	HDL36060	HDL36080
Incoming Power Distribution Block PDB	PDB1, PDB2	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA362101
Incoming Power Distribution Block PDB Cover	PDB1, PDB2	9080LB23	9080LB23	9080LB23	9080LB23
Main Circuit Breaker	MCB	HDL36040	HDL36050	HDL36060	HDL36080
Emergency Circuit Breaker	ECB	HDL36040	HDL36050	HDL36060	HDL36080
Generator Receptacle	GEN REC	ADR1044-RS	ADR1044-RS	ADR1044-RS	ADR1044-RS
Main Power Distribution Block PDB1	PDB3	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA363206
Main Power Distribution Block PDB1 Cover	PDB3	9080LB33	9080LB33	9080LB33	9080LB33
Neutral Distribution Block PDB	NEU	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA163206
Neutral Distribution Block PDB Cover	NEU	9080LB31	9080LB31	9080LB31	9080LB31
Phase Monitor	PM2	A257B	A257B	A257B	A257B
Surge Arrestor	SA1	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4
Starter Circuit Breaker	CB-P1, CB-P2	HDL36015SN	HDL36020SN	HDL36025SN	HDL36040SN

208/240VAC VFD Horsepower Related Components Equipment List						
Item	Tag	Horsepower				
		5	7.5	10	15	20
Meter Socket	-	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP3566-X-HSP	UAP3566-X-HSP
Current Transformer	CT1-CT3	2NR-201	2NR-201	2NR-201	2NR-251	2NR-251
Service Disconnect Breaker	-	HDL36090	HDL36150	JDL36200	JDL36250	JDL36250
Incoming Power Distribution Block	PDB1, PDB2	9080LBA362101	9080LBA362101	9080LBA363101	9080LBA363101	9080LBA363101
Incoming Power Distribution Block Cover	PDB1, PDB2	9080LB23	9080LB23	9080LB33	9080LB33	9080LB33
Main Circuit Breaker	MCB	HDL36090	HDL36150	JDL36200	JDL36250	JDL36250
Emergency Circuit Breaker	ECB	HDL36090	HDL36150	JDL36200	JDL36200	JDL36200
Generator Receptacle	GEN REC	ADR1044-RS	AR20044RS	AR20044RS	AR20044RS	AR20044RS
Main Power Distribution Block	PDB3	9080LBA363206	9080LBA363206	9080LBA365208	9080LBA365208	9080LBA365208
Main Power Distribution Block Cover	PDB3	9080LB33	9080LB33	9080LB53	9080LB53	9080LB53
Neutral Distribution Block PDB	NEU	9080LBA163206	9080LBA163206	9080LBA165208	9080LBA165208	9080LBA165208
Neutral Distribution Block PDB Cover	NEU	9080LB31	9080LB31	9080LB51	9080LB51	9080LB51
Phase Monitor	PM2	257B	257B	257B	257B	257B
Surge Arrestor 208V	SA1	SDLA3Y1	SDLA3Y1	SDLA3Y1	SDLA3Y1	SDLA3Y1
Surge Arrestor 240V	SA1	SDLA3D1	SDLA3D1	SDLA3D1	SDLA3D1	SDLA3D1
VFD Circuit Breaker	CB-P1, CB-P2	HDL36035	HDL36060	HDL36100	HDL36125	HDL36125

480VAC VFD Horsepower Related Components Equipment List											
Item	Tag	Horsepower									
		5	7.5	10	15	20	25	30	40	50	60
Meter Socket	-	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP9701-RRL	UAP3566-X-HSP	UAP3566-X-HSP	UAP3566-X-HSP
Current Transformer	CT1-CT3	2NR-201	2NR-201	2NR-201	2NR-201	2NR-201	2NR-201	2NR-201	2NR-201	2NR-251	2NR-251
Service Disconnect Breaker	-	HDL36045	HDL36060	HDL36080	HDL36090	HDL36150	HDL36150	HDL36150	JDL36175	JDL36250	JDL36250
Incoming Power Distribution Block	PDB1, PDB2	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA362101	9080LBA363101	9080LBA363101	9080LBA363101	9080LBA363101
Incoming Power Distribution Block Cover	PDB1, PDB2	9080LB23	9080LB23	9080LB23	9080LB23	9080LB23	9080LB23	9080LB33	9080LB33	9080LB33	9080LB33
Main Circuit Breaker	MCB	HDL36045	HDL36060	HDL36080	HDL36090	HDL36150	HDL36150	JDL36175	JDL36175	JDL36250	JDL36250
Emergency Circuit Breaker	ECB	HDL36045	HDL36060	HDL36080	HDL36090	HDL36150	HDL36150	JDL36175	JDL36175	JDL36200	JDL36200
Generator Receptacle	GEN REC	ADR1044-RS	ADR1044-RS	ADR1044-RS	ADR1044-RS	AR20044RS	AR20044RS	AR20044RS	AR20044RS	AR20044RS	AR20044RS
Main Power Distribution Block	PDB3	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA363206	9080LBA365208	9080LBA365208	9080LBA365208	9080LBA365208
Main Power Distribution Block Cover	PDB3	9080LB33	9080LB33	9080LB33	9080LB33	9080LB33	9080LB33	9080LB53	9080LB53	9080LB53	9080LB53
Neutral Distribution Block PDB	NEU	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA163206	9080LBA165208	9080LBA165208	9080LBA165208	9080LBA165208
Neutral Distribution Block PDB Cover	NEU	9080LB31	9080LB31	9080LB31	9080LB31	9080LB31	9080LB31	9080LB51	9080LB51	9080LB51	9080LB51
Phase Monitor	PM2	A257B	A257B	A257B	A257B	A257B	A257B	A257B	A257B	A257B	A257B
Surge Arrestor	SA1	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4	SDLA3N4
VFD Circuit Breaker	CB-P1, CB-P2	HDL36015	HDL36025	HDL36040	HDL36045	HDL36075	HDL36075	HDL36100	HDL36100	HDL36125	HDL36150

SEE NOTE #10 ON SHEET DS-0.1

Power Panel - HP Related Equipment Lists.dwg



SHEET NO.  
DS-14.2

DATE: 9/01/2016