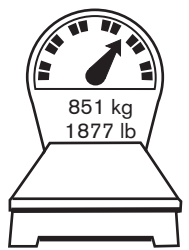


Power supply

General							
Maximum OCV (U_0)		360 VDC					
Maximum output current (I_2)		400 Amps					
Output voltage (U_2)		50 – 200 VDC					
Duty cycle rating (X)		100% @ 80 kw, 40° C (104° F)					
Ambient temperature/Duty cycle		Power supplies will operate between -10° C and +40° C (+14° and 104° F)					
Power factor (cos ϕ)		0.98 @ 400 ADC output					
Cooling		Forced air (Class F)					
Insulation		Class H					
Power supply part numbers		AC Voltage (U_1)	Phase	Frequency (Hz)	Amperage (I_1)	Regulatory approval	Power kVA (+/- 10%) ($U_1 \times I_1 \times 1.73$)
Without Hypernet	With Hypernet						
078523	078570	200/208	3	50/60	262/252	CSA	90.6
078524	078571	220	3	50/60	238	CSA	90.6
078525	078572	240	3	60	219	CSA	90.6
078526	078573	380*	3	50/60	138	CCC	90.6
078527	078574	400	3	50/60	131	CE/GOST-R	90.6
078528	078575	440	3	50/60	120	CSA	90.6
078529	078576	480	3	60	110	CSA	90.6
078530	078577	600	3	60	88	CSA	90.6

* The 380 volt CCC regulatory approval only applies to 50 Hz operation



Approximate weight of the heaviest unit

