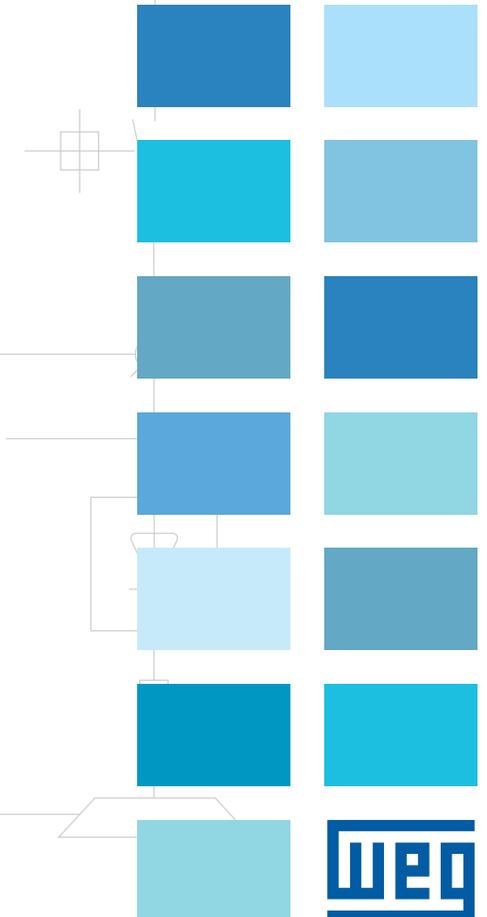
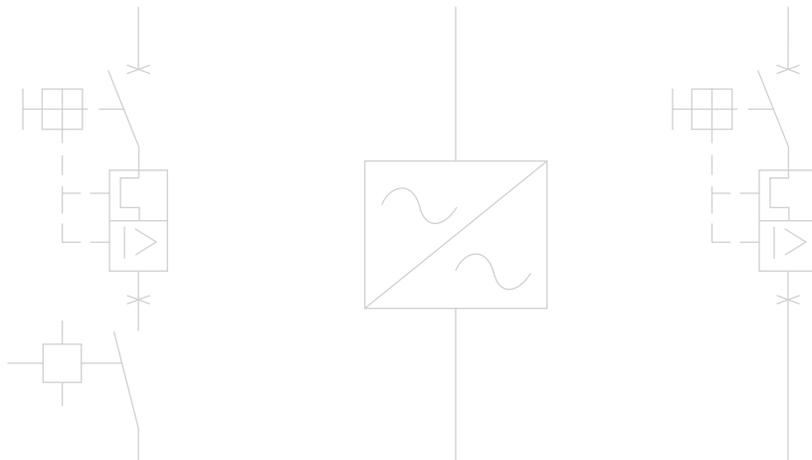


CFW-11M / AFW-11M

Modular Drive



CFW-11M

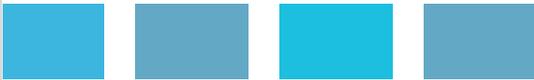
New generation of WEG frequency inverters for high power ratings, ranging from 370kW (500HP) to 2000kW (2500HP) with line voltage from 380V to 690V.

CFW-11M

Kits consisting of power units, control units, interface cables and accessories, intended for cubicle assembly by the customer.

AFW-11M

Complete cubicles units with CFW-11M modules, 6 or 12-Pulse input rectifiers and switchgears.



Specification Table

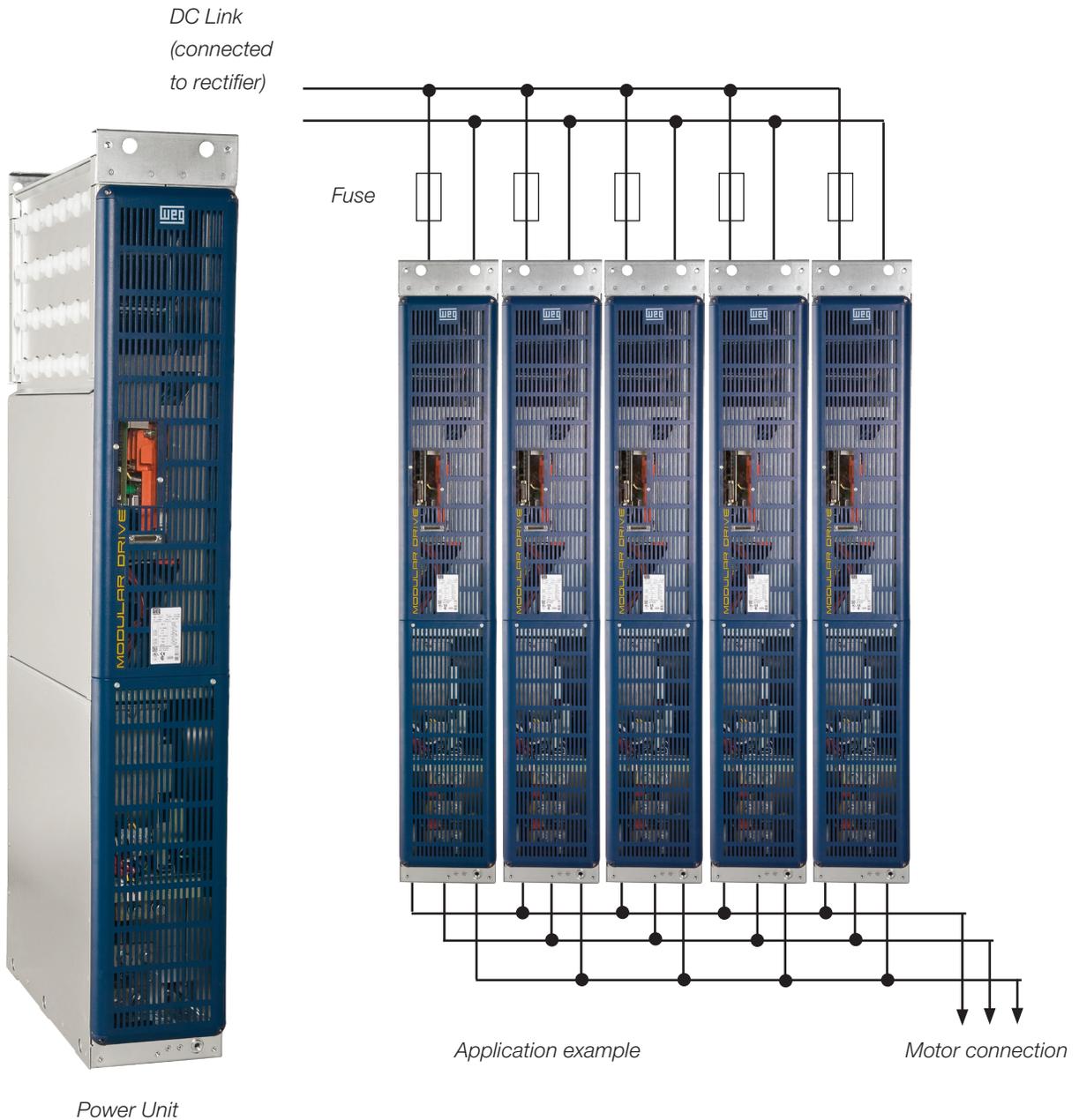
Model	Supply Voltage	Duty	Rated Current (A)	Motor power		AFW-11M Dimensions (mm) - 6 Pulse			AFW-11M Dimensions (mm) - 12 Pulse		
				kW	hp	Height	Width	Depth	Height	Width	Depth
600 / 3848	380 - 480	Normal	600	370	500	2300	1400	800	2300	2200	800
1140 / 3848		Heavy	515	320	450						
		Normal	1140	700	900						
1710 / 3848		Heavy	979	600	800						
		Normal	1710	1050	1400						
2280 / 3848		Heavy	1468	900	1200						
		Normal	2280	1400	1800						
2850 / 3848		Heavy	1957	1200	1600						
		Normal	2850	1750	2300						
470 / 5060		Heavy	2446	1500	2000						
		Normal	470	400	500						
893 / 5060		Heavy	380	315	400						
	Normal	893	710	900							
1340 / 5060	Heavy	722	630	800							
	Normal	1340	1120	1400							
1786 / 5060	Heavy	1083	900	1200							
	Normal	1786	1500	1800							
2232 / 5060	Heavy	1444	1120	1500							
	Normal	2232	1850	2300							
427 / 6669	Heavy	1805	1400	1900							
	Normal	427	400	500							
811 / 6669	Heavy	340	315	400							
	Normal	811	800	1000							
1217 / 6669	Heavy	646	630	800							
	Normal	1216	1200	1500							
1622 / 6669	Heavy	969	1000	1250							
	Normal	1622	1600	2000							
2028 / 6669	Heavy	1292	1280	1600							
	Normal	2028	2000	2500							
		Heavy	1615	1600	2000						

Normal Overload - Normal Duty - ND: 110% during 60 sec. or 150% during 3 sec.
 High Overload - Heavy Duty- HD: 150% during 60 sec. or 200% during 3 sec.

Power Units

Compact modular inverter units that can be configured to the applicable motor power ratings.

- Easy servicing.
- Configurable up to 5 power units.
- DC supplied by an input rectifier.
- Compact book format (width much smaller than the depth).



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