

	<b>Loadbank Model 18-36kW</b>		<b>Loadbank Model 40-80kW</b>	
<b>Operating Voltages</b>		400v nominal		400v nominal
<b>Frequency</b>		50/60HZ		50/60HZ
<b>Electrical Control Cabinet</b>		Integrated or remote		Integrated or remote
<b>Control Inputs</b>		Ct's or Plc Input		Ct's or Plc Input
<b>Control</b>		400 ECM Clock		400 ECM Clock
<b>Load Steps 50Hz</b>		12 3kW Steps 4 Steps per Ph		27 3kW Steps 9 Steps per Ph
<b>Load Steps 60Hz</b>		NA		12 1.2kW Steps 4 Steps per Ph
<b>Switching</b>		1 * 439 DMac		2 * 439 DMac
<b>Load elements</b>		4 * 9kW Cluster Titanium coated		9 * 9kW Cluster Titanium coated
<b>Heater Tank Construction</b>		316 Stainless Steel		316 Stainless Steel
<b>Working pressure</b>		0.3 - 1 Bar		0.3 - 1 Bar
<b>Test Pressure</b>		1.75 Bar		1.75 Bar
<b>Temperature range</b>		40'c - 80'c		40'c - 80'c
<b>Cooling Primary</b>		Closed System (Inhibited Water)		Closed System (Inhibited Water)
<b>Cooling Secondary</b>		Sea Water		Sea Water
<b>Cooling Secondary flow rate</b>		Min Flow 80l/min @ 14Mtrs		Min Flow 80l/min @ 14Mtrs
<b>Safety Systems</b>		Pressure Switch, Temp Switch, PRV		Pressure Switch, Temp Switch, PRV
<b>Sea Water Flow Switch</b>		Optional		Optional
<b>Safety interface</b>		Volt free Relay to Integrate with ships alarm system		Volt free Relay to Integrate with ships alarm system
<b>Optional Displays</b>		10" Tran missive Touch Screen Display		10" Tran missive Touch Screen Display
<b>Optional Displays</b>		Touch Panel Switch with 4 Digit Display + 6 Indicators		Touch Panel Switch with 4 Digit Display + 6 Indicators
<b>Size</b>				
<b>Intergrated Control Box Weight</b>	(H,W,D mm)	785 * 585 * 785 80kg Dry	(H,W,D mm)	785 * 740 * 790 160kg Dry
<b>Remote Heater Tank Weight</b>	(H,W,D mm)	785 * 475 * 595 55kg Dry	(H,W,D mm)	785 * 740 * 500 100kg Dry
<b>Remote Control Box Weight</b>	(H,W,D mm)	645 * 435 * 250 25kg		TBA TBA