MOTORS & GENERATORS

MOTORS, ELECTRIC

ME205 Motor 2HP 110V 3450RPM C-Face ODP MT ME402 Motor 4HP 1HP 208/230V 3450 RPM ME603 Motor 6HP 1PH 230V 3450 RPM MT ME605 Motor 6 HP 3PH 230/460V 3450 RPM MT Motor 7.5HP 3PH 230/460V 3450 RPM MT ME750 ME752 Motor 7.5HP 1PH 230/460V 1725 RPM ME901 Motor 10HP 1PH 208/230V 3450 RPM Motor 10HP 3PH 230/460V 1750 RPM Baldor ME902 Motor 10HP 3PH 230/460V 1750 RPM ME903 ME905 Motor 15HP 3PH 230/460V 3450 RPM Baldor







MB020

MB025

The Hydro Tek capacitor is

ranges of RPM fluctuation.

specially designed to work with the generator to tolerate wider

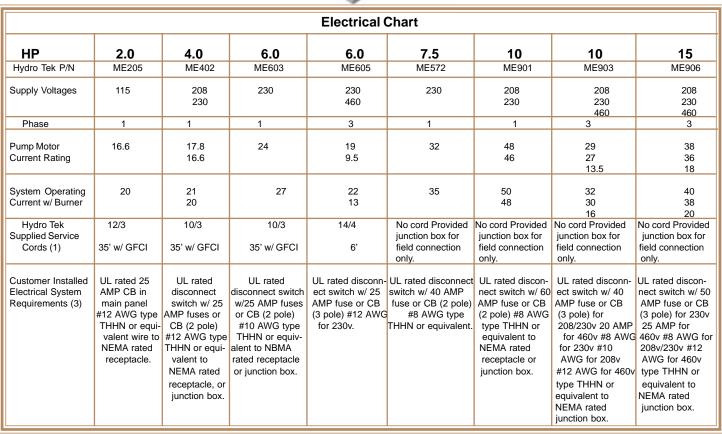


MB020 Generator 2500 Watt LS (No Capacitor)
MB050 Generator Asm 2500 Watt LS W/ Beltguard

To increase generator life, keep dry (belt guard is designed to help prevent water entry) and adjust RPM to stay between 58 and 64 HZ (110 to 130 volts) under load and no load.



MB025 Capacitor (MB020)



Notes:

(1) It is not recommended that a Hydro Tek supplied service cord be replaced with longer cords because of possible line voltage drop on motor start. HN Systems are not delivered with service cords. Electrical requirements are per NFPA 70 (National Electrical Code 1996).

(2) Hydro Tek may not warranty equipment not installed in accordance with these requirements. Hydro Tek can provide prewired fused disconnect assemblies with low/over voltage detection, transient protection and phase monitoring for facilities with severe power line fluctuations. Call factory for more information.