



Machinery Specification

(#5299)

MAKE: G.E. – CUSTOM 8000 SERIES

HP: 500 hp

AGE: New 2000 never used

RPM: 690 rpm base speed constant 3805.7 flb. torque – 1380 rpm constant hp power 2188 flb.

TYPE: Induction motor – Variable frequency - adjustable speed duty

FRAME: 8309S

PH: 3

HZ: 0/34.5/60

VOLTS: 430v to 575v maximum

AMPERES: 610

MAX AMB: 40 deg. C to -18 deg. C minimum

ENCL: fan cooled – top mounted blower

STYLE: Inverter type PAM

DUTY: Continuous

MODEL NO: 5KAF83091125901

SERVICE FACTOR: 1.15

EFF: 93.1%

PF: .882

SUBJECT TO USA MACHINERY CORPORATION TERMS AND CONDITIONS FORM 487