

NSV Energy LLC, www.nsvenergy.com, sales@nsvenergy.com

750 KW back pressure steam Turbine Generator set (2 pcs)

Elliott type CYR, single stage

1000 hp, 3550 rpm

Inlet steam 475 psig/750 deg f max. 700 psig/750 deg f

Exhaust 60 psig max 100 psig

Elliott Gear Reducer

Kato Generators (2)

Model 700-493361121, 815-490361121

Design 201661, 18602

SN 20161, 84342-1

KW 700, 815

KVA 875, 1018.75

3 phase, 60 hz, 277/480 v

Amps 1054, 1227

RPM 1800, 0.8 pf, 4 wire, 105 deg c rise

Insulation class F

Two bearing, air cooled

Governor UG-40

