



UNUSED 10,446 SQUARE FEET SURFACE CONDENSER

One (1) GEA surface condenser used with steam turbine. Top entry, single pass

Surface Area: 10,446 Sq. Ft (970.5 Sq. Meter)

Serial number: 18V/091

Steam condensed: 105,345 lbs/hr (47,783 kgs/hr)

Heat rejected: 97,813,120 btu/hr

Circulating water: 13,320 gpm (3600000 kgs/hr)

Water in/out temp.: 86/98.37 °F (30/36.87 °C)

Tube material: Admiralty Brass (Sb-111 C444300)

Tube diameter: ¾" (19.05 mm) -20 BWG (1 mm), 26.57' (8100 mm) long , 2002 tubes

Shipping size: 443" (1125 mm) L x 122" (310 mm) W x 151" (383 mm) H 56,000 lbs (25400 kg)

Scope of supply: condenser with hot well, Air ejector, safety valve and level control instruments

Condenser built 2007 never used.

