



425 Hanley Industrial Court
 St. Louis, MO 63144
 Ph: 314-644-4300 – Fax: 314-644-5332
 www.indeeco.com

Date _____ Job Reference _____
 Company Name _____
 Address _____
 City _____ State _____ Zip _____
 Customer Contact _____
 Phone No. _____ Fax No. _____
 E-Mail Address _____
 Submitted By (if different than above) _____
 Date Quote Required _____

PROCESS AIR HEATERS

APPLICATION

Airflow Range Required (ACFM) _____ Adjustable: YES / NO Flow Rate Indication: YES / NO
 Operating Temperatures (Inlet/Outlet) _____ / _____ °F
 Air Source (Inside/Outside/Recirculating) _____
 Air Quality (Clean/Dirty) _____ Filter Required: YES / NO (If so, what type?) _____
 Elevation Above Sea Level _____ Humidity _____
 Location: Indoor / Outdoor System Environment (NEMA Type): 1 , 4 , 4X
 Static Pressure Drop of Customer Duct (inches of H₂O): Before System _____ After System _____
 Describe how the heater is to be used: _____
 Describe the process loop: _____

HEATER DESIGN

Required KW rating or heat duty (if known) _____
 Available power _____ volts _____ phase _____ cycle _____ circuits
 Heater Type: Open Coil (clean air only) 1200°F Max
 Tubular (>750°F - 1200°F outlet)
 Finned Tubular (up to 600°F & relatively clean air)
 Materials (Frame / Terminal Box) _____ / _____ Element Sheath Material _____
 Special Items: _____

CONTROLS

Type: ON/OFF / Number of Circuits _____. / Solid-state SCR (modulated)
 UL Listed Panel: YES / NO (entire package cannot be UL Listed by INDEECO)
 Process Temperature Sensor by INDEECO: YES / NO
 Special Control Items: _____