

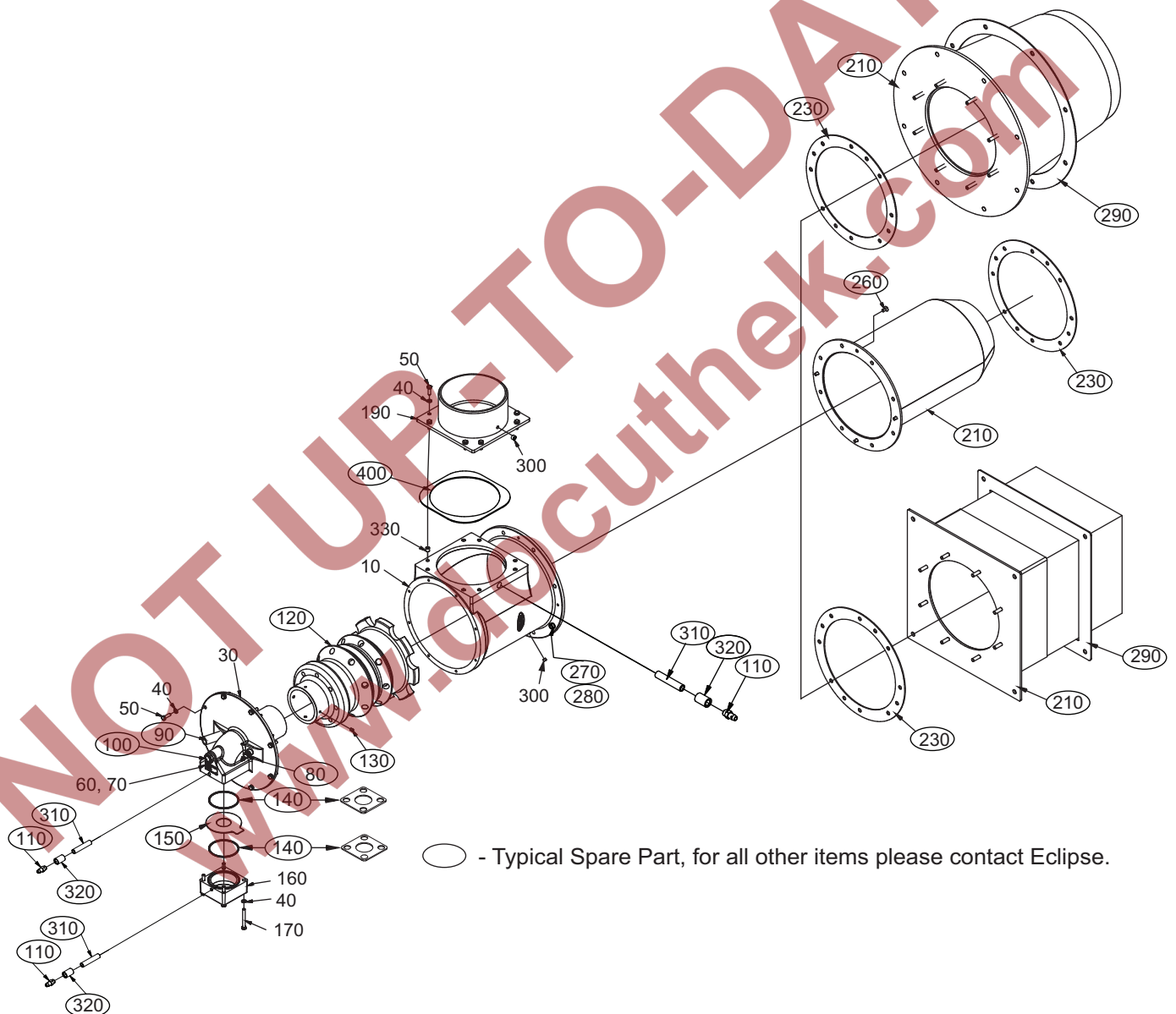
Eclipse ThermJet Preheated Combustion Air Burners

Spare Parts List 206-11

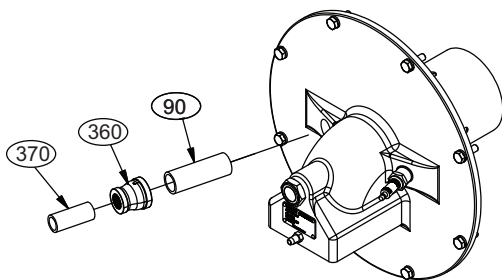
5/19/2016

Model TJPCA1000

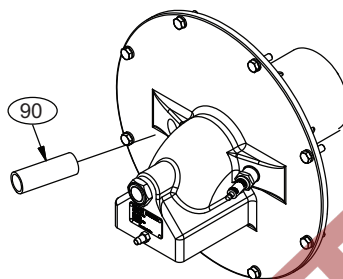
Version 2.7



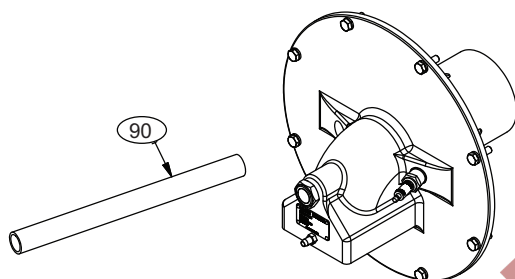
TJPCA1000 Spare Parts List (continued)



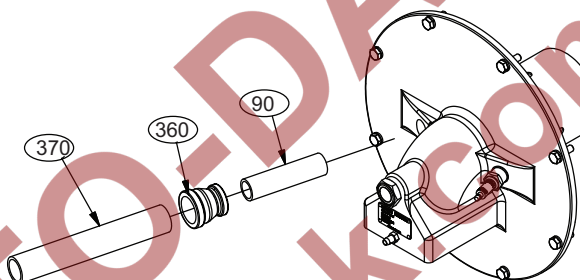
1/2" UV SCANNER OPTION



3/4" UV SCANNER OPTION



EXTENDED 3/4" UV SCANNER



EXTENDED 1" UV SCANNER VIEW

Ref	Part Number	Description
80	23045	Spark Plug
90	18743	UV Scanner Adapter
90	20467	UV Scanner Adapter (3/4" Extended)
90	18748	UV Scanner Adapter (1" Extended)
100	10034565	Peepsight
110	13445	Pressure Tap
120	10002813-1	Nozzle, Cast Iron
120	10007413-1	Nozzle, Stainless Steel
130	21598	Set Screw M8 x 10
130	10024663	Stainless Set Screw
140	14781	O-ring
140	101033397	Gasket, Gas Inlet
150	14802-15	Orifice Plate, Natural Gas, 52.0 mm
150	14802-19	Orifice Plate, Propane, 33.0 mm
150	14802-18	Orifice Plate, Butane, 29.0 mm
210	101021973	Down Fired Block and Holder MV
210	101021941	Block and Holder, MV
210	10003218-3	Combustor, Alloy MV
230	10002831	Gasket, Mounting

Ref	Part Number	Description
260	10001	Screw FH M8 x 16
270	15890	Block and Holder lock washer
280	15889	Block and Holder M10 nut
290	10004528	Gasket Block and Holder to Chamber
290	100025702	Gasket down Firing Block to Chamber
310	18687	Tap Extension 1/8" NPT 51mm
320	18552	Tap Extension Coupling
360	19307	UV Scanner Coupling 1/2" NPT
360	18564	UV Scanner Coupling 1" NPT
370	19546	UV Scanner Adapter 1" NPT
370	18720	UV Scanner Adapter 1/2" NPT
400	101024516	Gasket, Air Inlet

Note: If replacing the flame tube or combustion block (210), it is also recommended to replace the nozzle (120) at the same time.