



S O S G R O U P

**Despatch single lane firing oven
Model CF-7214-NS
SN 174257**

Despatch single lane firing oven Model CF-7214-NS



Vintage 2007

Max operating temprature 1000°C

Operation Temprature range 200-900°C

Heater capacity 1500W/BULB 144KW total

Total AMPS 195,3

Control Voltage 120V-1PH-50Hz (incl travo)

Line Voltage 480V 3PH-50Hz

Can be used for Wafer Drying and Firing

Machine used only in R&D in condition as new



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DESIGN SPECIFICATIONS	
SERIAL	174257
MODEL	CF-7214-NS
NORMAL OPERATING TEMP.	
MAX. OPERATING TEMP.	1000°C (1832°F)
HEATER TYPE	ELECTRIC
HEATER CAPACITY	1500W/BULB 144KW TOTAL
HEATER AMPS. 6.25A/BULB 186.1 AMPS TOTAL	
LARGEST MOTOR AMPS.	1.7AMPS
TOTAL MOTOR AMPS.	6.8AMPS
TOTAL AMPS.	195.3AMPS
CONTROL VOLTAGE	120V-1PH-50HZ
LINE VOLTAGE	480V-3PH-50HZ (40KAIC)
GAS SUPPLY PRESSURE	CDA: 60-70PSIG
ELEC DWG:	D 179825
Despatch	
SERVICE (U.S.):	1-800-473-7373
SERVICE (INT.):	1-952-469-8230
WEBSITE:	WWW.DESPATCH.COM
	P/N 0367091
DESIGN INFORMATION AND SPECIFICATION	
THIS EQUIPMENT (SERIAL NUMBER) 174257	
HAS BEEN DESIGNED SPECIFICALLY FOR EON - FIRING FURNACE	
AND THE FOLLOWING CONDITIONS:	
USE OF EQUIPMENT	WAFER DRYING/FIRING
AMOUNT OF PRODUCT	VARIES
HEATING TIME	VARIES
MAX. OPERATING TEMPERATURE	1000 °C 1832 °F
F.A. DUCT	N/A
EXH. DUCT	N/A
F.A. DAMPER BLADE CUT TO	N/A
EXH. DAMPER BLADE CUT TO	N/A
MINIMUM PURGE TIME REQUIRED	N/A MINUTES
TYPE OF SOLVENT (FLAMMABLE LIQUID OR GAS)	NONE
MAXIMUM AMOUNT ALLOWED	N/A
DO NOT CHANGE THIS EQUIPMENT OR THE PROCESS STATED ABOVE WITHOUT WRITTEN PERMISSION FROM DESPATCH INDUSTRIES, INC.	
DESPATCH INDUSTRIES, 8860 207TH ST WEST LAKEVILLE, MN 55044 1-800-473-7373	
DATE/REV	
	

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