



KINTRONIC LABORATORIES INC.

600KW + MEDIUM WAVE DUMMY LOAD



NO RF APPLIED - LOUVERS CLOSED



RF APPLIED - LOUVERS OPEN

MODEL # DL - 400WP - 618EIA OUTDOOR

ELECTRICAL SPECIFICATIONS

MODEL #	DL - 400WP - 618EIA
POWER RATING	400KW + 125% CONTINUOUS MOD.
IMPEDANCE	50 OHMS NOMINAL
FREQUENCY RANGE	530-1705 KHZ
INPUT CONNECTORS	6-1/8"EIA
VSWR	<1.05:1 INCLUDES ADJUSTMENT FOR OPTIMIZATION
AC POWER	200-460 VAC, 50/60HZ, 3PHASE+ 200-240 VAC, 50/60 HZ, 1 PHASE*

* SINGLE PHASE AC REQUIRED FOR OPTION WITH MOTORIZED DAMPERS

ADDITIONAL FEATURES:

- INPUT CURRENT METER WITH REMOTE OUTPUT
- AIR INTERLOCK FOR EACH BLOWER FAN
- RESISTOR STACK THERMAL OVERLOAD SENSOR
- CURRENT OVERLOAD FUSES ON EACH FAN MOTOR

OPTIONAL: INTAKE AIR FILTERS, WHICH REDUCE POWER RATING

MECHANICAL SPECIFICATIONS

MODEL #	DL - 400WP - 618EIA
INTAKE & EXHAUST PORTS	FIXED LOUVERS OR UNMOTORIZED DAMPER
AMBIENT TEMPERATURE	-40 TO + 50° CELSIUS
AIR FLOW	48,000 CFM
DIMENSIONS	103" W x 95" H x 140"L
WEIGHT	2500 LBS (113kg)

KINTRONIC LABORATORIES, INC.

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