



LOW TEMPERATURE DUCT HEATERS



INFORMATION / STANDARD FEATURES

- MPI DUCT HEATERS ARE USED TO HEAT DUCTS AND DRYERS UP TO 100°F INPUT TEMPERATURE
- NEMA 1 BOX WITH FINNED TUBULAR HEATING ELEMENTS
- AUTOMATIC & MANUAL RESET THERMOSTATS INCLUDED

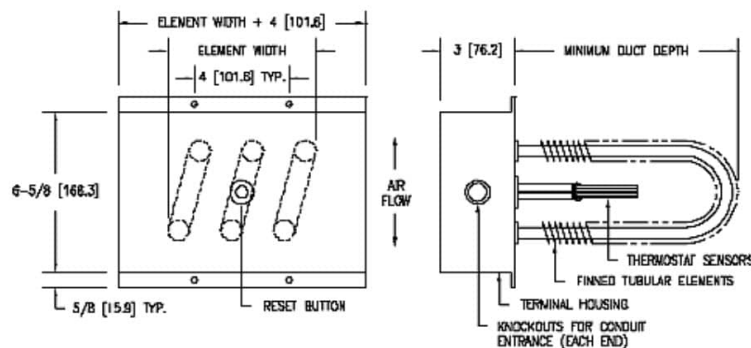
CONSTRUCTION

- Rugged tubular heating element with stainless steel fins
- Heavy-duty terminal housing with mounting flange
- Automatic reset over temperature thermostat preset at 210°F (99°C)
- Manual Reset over temperature thermostat preset at 335°F (169°C)
- Heating Elements are replaceable
- Order standard parts or contact us to build your custom Duct Heater Assmebly!

APPLICATIONS

- Low-Temperature Processes
- Forced Air Drying
- Dehumidification
- Comfort Heating

STANDARD PARTS



- 3 ELEMENTS = 6" ELEMENT WIDTH
- 6 ELEMENTS = 12" ELEMENT WIDTH
- 9 ELEMENTS = 18" ELEMENT WIDTH
- 12 ELEMENTS = 24" ELEMENT WIDTH
- 15 ELEMENTS = 30" ELEMENT WIDTH

240 Volt 1 Ph	480 Volt 3 Ph	Watts	Min. Duct Depth (in.)	Element Width (in.)
DUCT-00001	DUCT-00011	3000	8	6
Duct-00002	DUCT-00012	5000	12	6
DUCT-00003	DUCT-00013	6000	8	12
DUCT-00004	DUCT-00014	7500	18	6
DUCT-00005	DUCT-00015	9000	8	18
DUCT-00006	DUCT-00016	10000	12	12
DUCT-00007	DUCT-00017	10000	24	6
	DUCT-00018	12000	8	24
	DUCT-00019	12000	12	18
	DUCT-00020	15000	8	30
	DUCT-00021	15000	12	18
	DUCT-00022	15000	18	12
	DUCT-00023	16000	12	24
	DUCT-00024	20000	12	24
	DUCT-00025	20000	24	12
	DUCT-00026	22500	18	18
	DUCT-00027	25000	12	30
	DUCT-00028	25000	18	24
	DUCT-00029	25000	30	12
	DUCT-00030	30000	18	24
	DUCT-00031	30000	24	18
	DUCT-00032	37500	18	30
	DUCT-00033	37500	30	18
	DUCT-00034	40000	24	24
	DUCT-00035	50000	24	30
	DUCT-00036	50000	30	24
	DUCT-00037	62500	30	30
DUCT-00008	DUCT-00038	4000	8	6
DUCT-00009	DUCT-00039	8000	8	12
DUCT-00010	DUCT-00040	10000	18	6
—	DUCT-00041	12000	8	18
—	DUCT-00042	16000	8	24

240 Volt 1 Ph	480 Volt 3 Ph	Watts	Min. Duct Depth (in.)	Element Width (in.)
–	DUCT-00043	20000	8	30
–	DUCT-00044	20000	18	12
–	DUCT-00045	40000	18	24
–	DUCT-00046	40000	24	18
–	DUCT-00047	50000	18	30
–	DUCT-00048	66700	24	30
	DUCT-00049	13250	18	6
	DUCT-00050	17750	24	6
	DUCT-00051	22000	30	6
	DUCT-00052	26500	18	12
	DUCT-00053	35500	24	12
	DUCT-00054	39750	18	18
	DUCT-00055	44000	30	12
	DUCT-00056	53000	18	24
	DUCT-00057	66300	18	30
	DUCT-00058	66000	30	18
	DUCT-00059	71000	24	24
	DUCT-00060	88000	30	24
	DUCT-00061	88750	24	30
	DUCT-00062	110000	30	30