



en **Parts Manual**
MAXI-HEAT® HC-500



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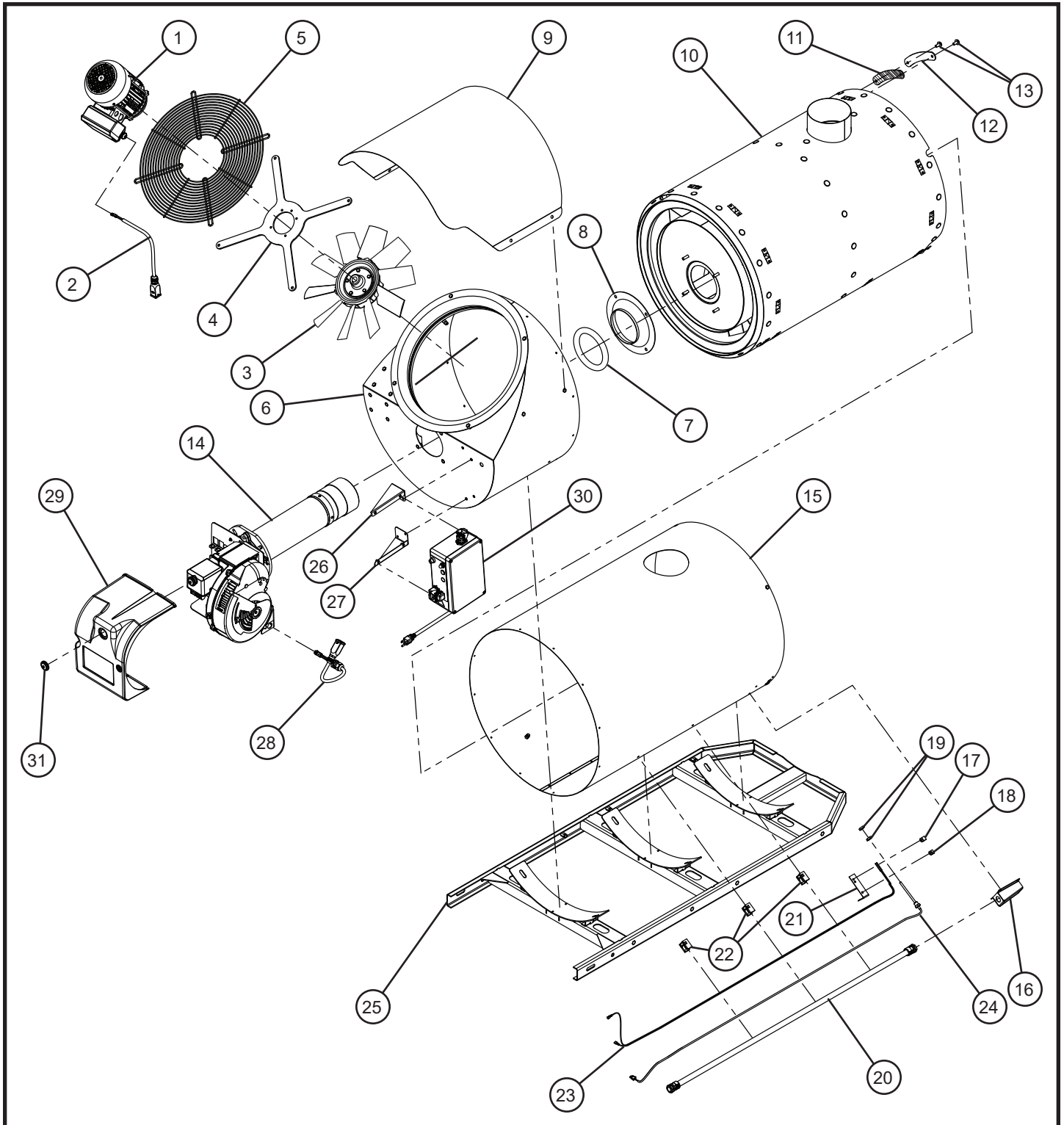
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MAXI-HEAT® HC-500

1.1 - Heater Unit Assembly Group



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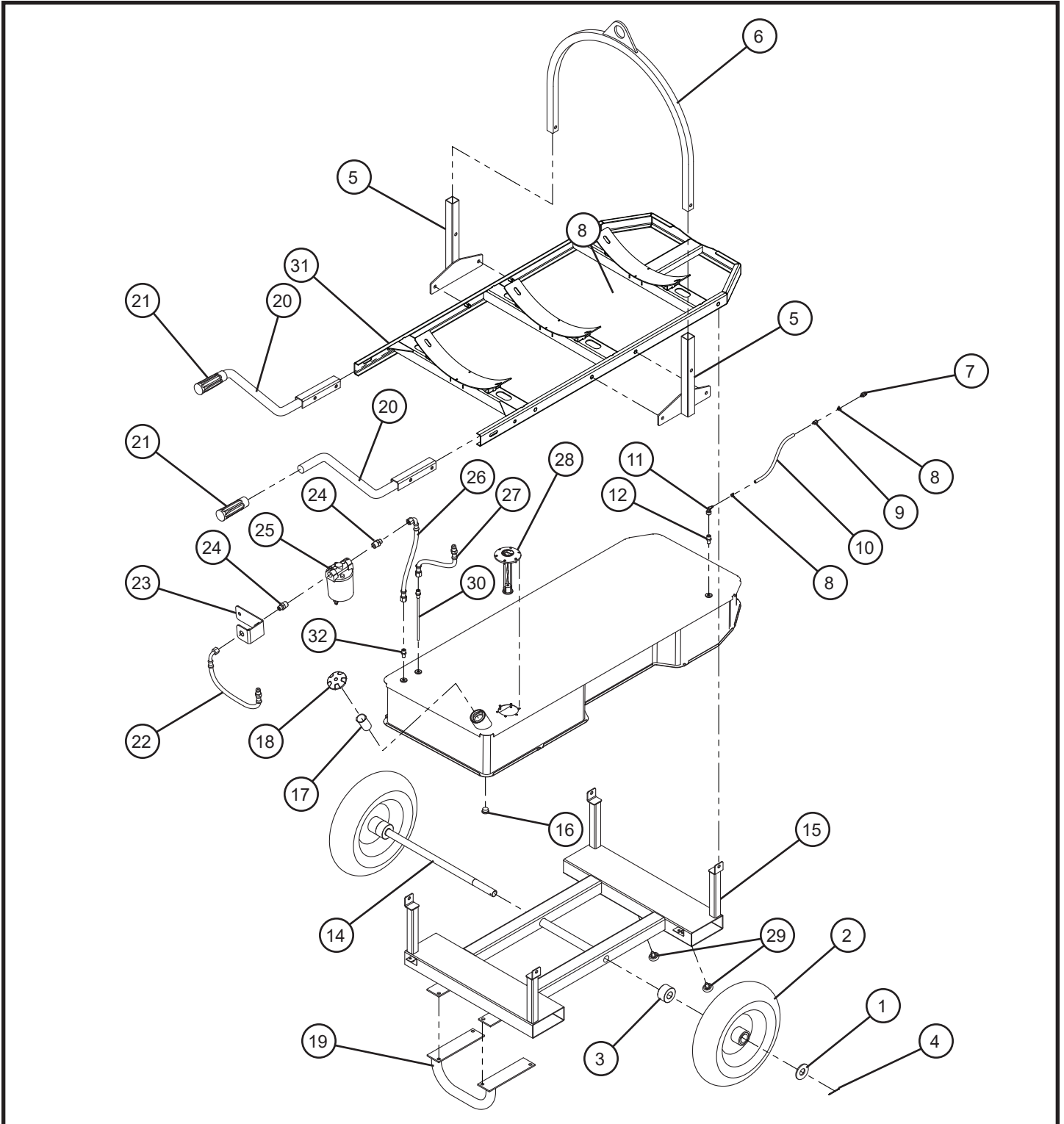
1.1 - Heater Unit Assembly Group

Item	Allmand No.	Part Description	Qty.
1	***	FAN MOTOR	1
2	***	FAN MOTOR POWER CORD	1
3	***	FAN	1
4	***	FAN MOTOR FLANGE	1
5	***	FAN MOTOR GRILLE	1
6	***	FAN MOTOR SUPPORT	1
7	107192	FIBER ROPE	1
8	107190	COMPENSATION FLANGE	1
9	125289	COVER	1
10	107189	COMBUSTION CHAMBER	1
11	107214	INSPECTION FIBER GASKET	1
12	107215	INSPECTION FLANGE	1
13	***	SCREW	1
14	***	BURNER COMPLETE ASSEMBLY	1
15	***	EXTERNAL SHELL	1
16	***	THERMOSTATS BOX	1
17	***	CLIP	1
18	***	CLIP	1
19	***	NUT	1
20	***	EXTERNAL PIPE	1
21	***	THERMOSTATS BRACKET	1
22	***	PIPE SUPPORT	1
23	***	THERMOSTAT	1
24	125327	NTC SENSOR	1
25	***	COMPLETE GLIDE	1
26	***	UPPER CONTROL BOX SUPPORT	1
27	***	LOWER CONTROL BOX SUPPORT	1
28	***	BURNER POWER CORD	1
29	113894	BURNER COVER	1
30	***	CONTROL BOX COMPLETE ASSEMBLY	1
31	***	BURNER RESET CAP	1

NS - Not Shown

*** - Contact Allmand for more information.

1.2 - Heater Cart and Fuel Tank Assembly Group



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1.2 - Heater Cart and Fuel Tank Assembly Group

Item	Allmand No.	Part Description	Qty.
1	***	WASHER	1
2	125302	WHEEL	1
3	125048	WHEEL BUSH	1
4	***	COTTER PIN	1
5	125290	LIFTING ARC FOOT	1
6	125291	LIFTING ARC	1
7	***	BREATHE VALVE	1
8	***	CLIP	1
9	***	CLIP	1
10	***	RUBBER PIPE	1
11	***	90° CONNECTION	1
12	125409	STRAIGHT CONNECTION	1
13	125292	TANK	1
14	125119	WHEELS AXLE	1
15	***	CHASSIS	1
16	***	DISCHARGE CAP	1
17	125293	TANK FILTER	1
18	125080	TANK CAP	1
19	123479	TANK FOOT	1
20	125055	HANDLE	1
21	125056	HANDLE CAP	1
22	125294	FUEL PIPE	1
23	***	FUEL FILTER BRACKET	1
24	***	STRAIGHT CONNECTION	1
25	***	FUEL FILTER	1
25A	125301	FUEL FILTER GASKET KIT	1
25B	123481	FUEL FILTER CARTRIDGE	1
26	125295	FUEL PIPE	1
27	125296	FUEL PIPE	1
28	***	LEVEL GAUGE	1
29	***	ADJUSTABLE FOOT	1
30	125081	SUCTION PIPE	1
31	***	COMPLETE GLIDE	1
32	125409	STRAIGHT CONNECTION	1

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1.3 - Burner Assembly Group

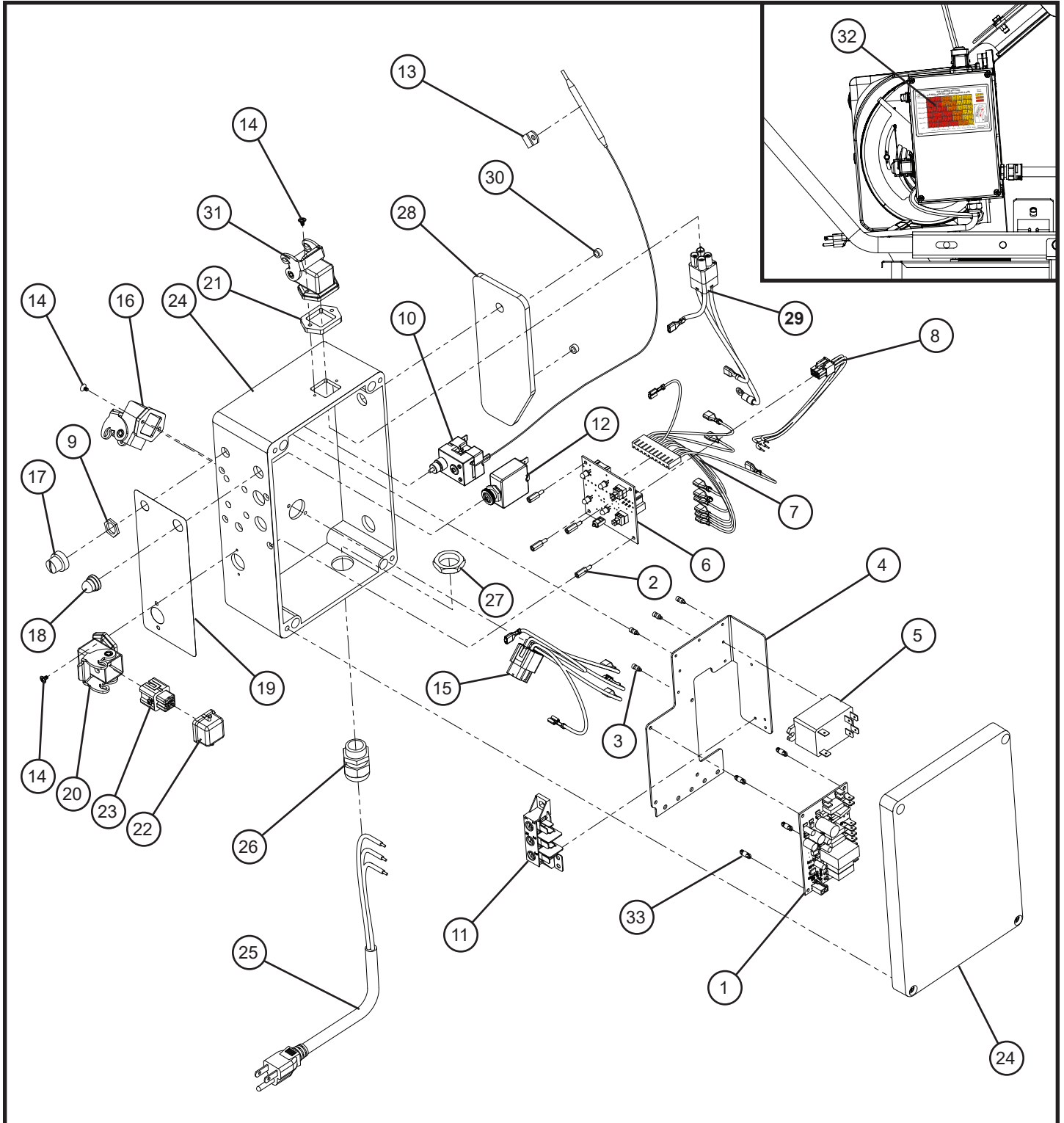
Item	Allmand No.	Part Description	Qty.
--	***	BURNER COMPLETE ASSEMBLY	1
1	***	MOTOR	1
2	107219	PUMP	1
3	***	CAPACITOR	1
4	113905	FAN	1
5	125046	FILTER	1
6	***	NEEDLE VALVE	1
7	***	PLATE	1
8	***	AIR DAMPER	1
9	113901	FRONT SHIELD	1
10	125408	COLLAR	1
11	125321	ELECTRODE	1
12	***	COVER	1
13	***	COIL	1
14	***	SHELL AND KNOB	1
15	***	CONTROL BOX	1
16	***	TERMINAL BOARD	1
17	***	CELL CONNECTOR	1
18	***	CONNECTOR	1
19	125325	END RING AND DIFFUSER DISK	1
20	***	BLAST TUBE	1
21	***	CROSS	1
22	***	AIR INTAKE	1
23	125322	INSULATOR	1
24	***	SUPPORT FOR AIR DAMPER	1
25	125079	EXTENSION SLIDE	1
26	125297	END CONE	1
27	***	SPACER	1
28	125323	TUBE	1
29	125078	ELECTRODE BRACKET	1
30	***	JOINT	1
31	125299	FLANGE	1
32	125298	FLANGE GASKET	1
33	125324	NOZZLE HOLDER ASSEMBLY	1
34	125315	NOZZLE STAINEN 1.75 GPH 60° TYPE S	1
	125316	NOZZLE STAINEN 2.00 GPH 60° TYPE S	1
	125317	NOZZLE STAINEN 2.25 GPH 60° TYPE S	1
	125318	NOZZLE STAINEN 2.50 GPH 60° TYPE S	1
	125319	NOZZLE STAINEN 2.75 GPH 60° TYPE S	1
	125320	NOZZLE STAINEN 3.00 GPH 60° TYPE S	1
31	107233	IGNITOR TRANSFORMER COMPLETE (ITEMS 15, 16, & 17)	1

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1.4 - Control Box Assembly Group



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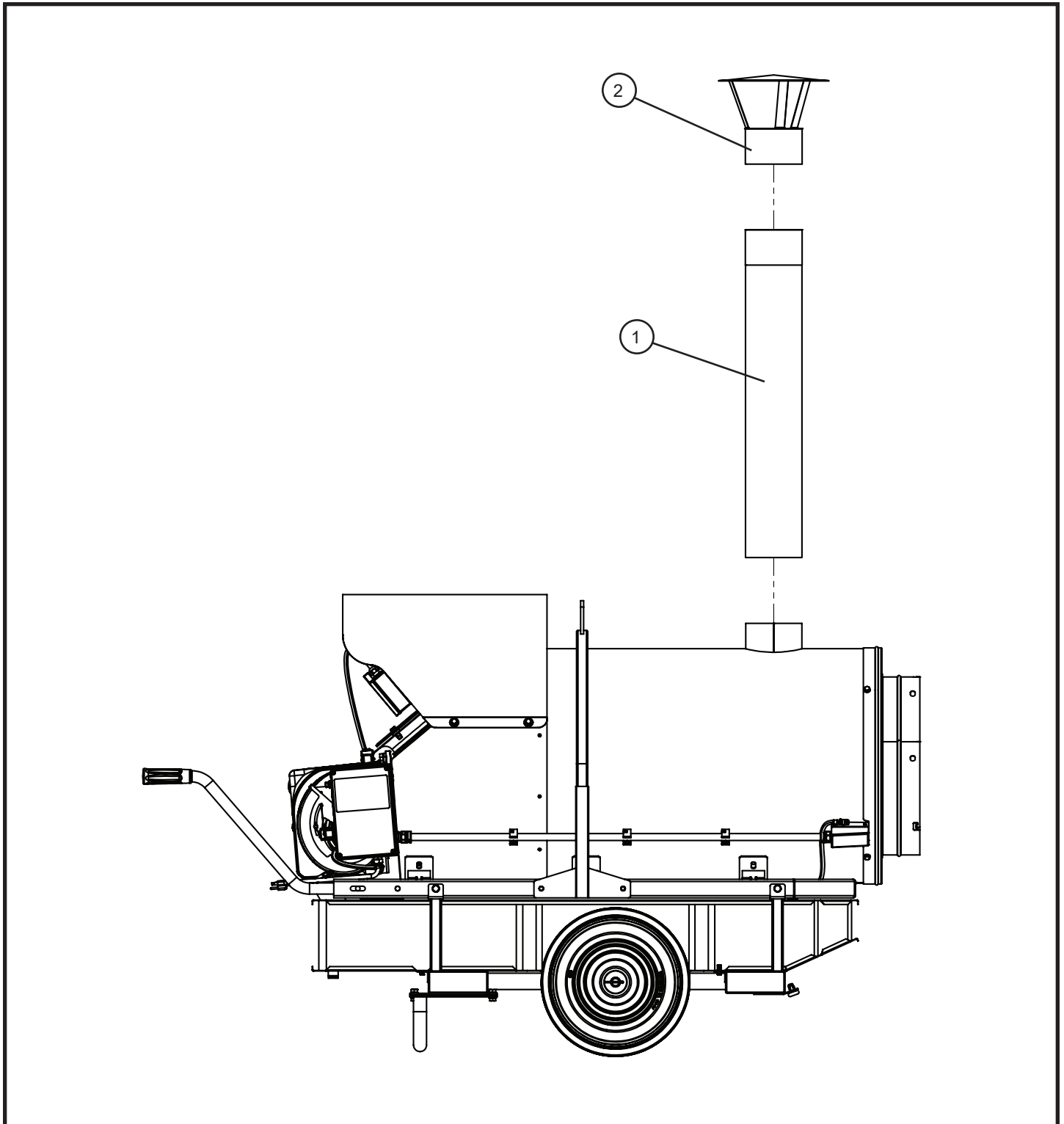
1.4 - Control Box Assembly Group

Item	Allmand No.	Part Description	Qty.
--	***	CONTROL BOX COMPLETE ASSEMBLY	1
1	125304	PC-BOARD	1
2	***	SPACER	1
3	***	SPACER	1
4	***	CONTROL PANEL BRACKET	1
5	125114	RELAY	1
6	125305	LED PC-BOARD	1
7	125303	LED PC-BOARD WIRES KIT	1
8	125306	ROOM THERMOSTAT WIRES	1
9	***	THERMOSTAT NUT	1
10	***	SAFETY THERMOSTAT	1
11	125313	TERMINAL BLOCK	1
12	125314	AUTOMATIC SWITCH	1
13	***	CLIP	1
14	***	IP SCREW	1
15	***	BURNER WIRES KIT	1
16	***	90° SOCKET	1
17	125310	THERMOSTAT CAP	1
18	125311	LIGHT CAP	1
19	***	CONTROL PANEL LABEL	1
20	***	ROOM THERMOSTAT SOCKET	1
21	***	SOCKET GASKET	1
22	125308	ROOM THERMOSTAT CAP	1
23	125312	ROOM THERMOSTAT PLUG	1
24	***	COMPLETE CONTROL PANEL BOX	1
25	125307	POWER CORD	1
26	***	POWER CORD HOLDER	1
27	***	NUT	1
28	***	CONTROL BOX GASKET	1
29	125309	KIT WIRES FOR MOTOR	1
30	***	PLASTIC WASHER	1
31	***	SOCKET	1
32	125266	DECAL AIR DAMPER SETTINGS	1
33	***	SPACER	1

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1.5 - Heater Chimney Group



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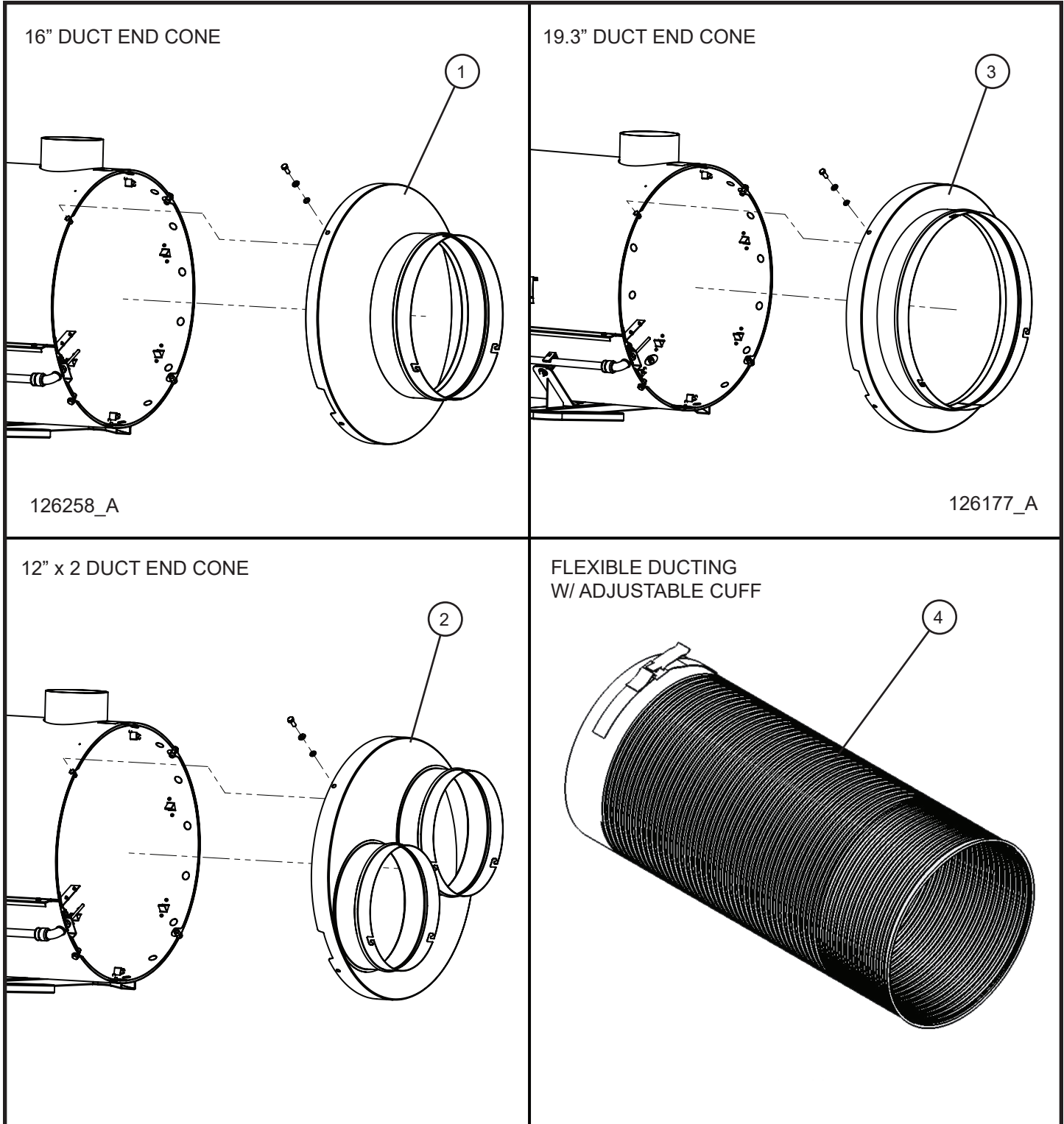
1.5 - Heater Chimney Group

Item	Allmand No.	Part Description	Qty.
1	125456	CHIMNEY STAINLESS STEEL EXHAUST TUBE	1
2	125457	CHIMNEY RAIN SHIELD EXHAUST	1

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* * * - Contact Allmand for more information.

2.1 - HC-500 Heater End Cones and Ducting



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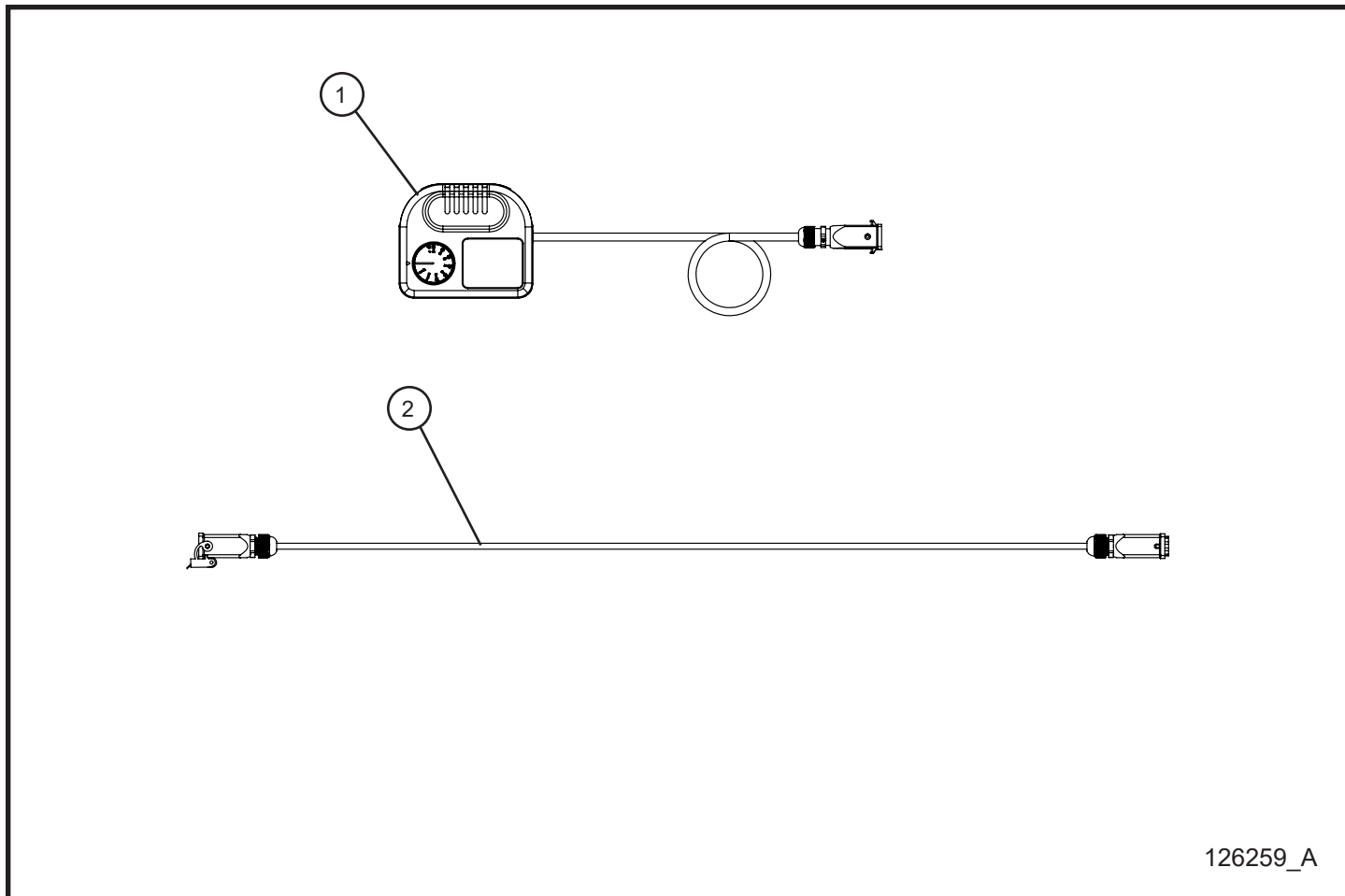
2.1 - HC-500 Heater End Cones and Ducting

Item	Part No.	Part Description	Qty.
1	106930	16" DUCT END CONE	2
2	106760	12" x 2 DUCT END CONE	2
3	116966	19.3" DUCT END CONE	2
4	106924	16" x 25' FLEXIBLE DUCTING W/ ADJUSTABLE CUFF	2
	106923	12" x 25' FLEXIBLE DUCTING W/ ADJUSTABLE CUFF	4
	106925	20" x 25' FLEXIBLE DUCTING W/ ADJUSTABLE CUFF	2

NS - Not Shown

* * * - Contact Allmand for more information.

2.2 - HC-500 Remote Thermostat



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2.2 - HC-500 Remote Thermostat

Item	Part No.	Part Description	Qty.
1	108030	EXTENSION CORD BURNER THERMOSTAT	1
2	106552	THERMOSTAT REMOTE 12V DC	1
NS	108027	HOOD ENCLOSURE W/ PEGS	1
NS	108026	4 PIN MALE INSERT	1
NS	108028	HOOD ENCLOSURE W/ LEVER	1
NS	108025	4 PIN FEMALE INSERT	1

NS - Not Shown

*** - Contact Allmand for more information.

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