

ASCH

PORTABLE MULTIPURPOSE HEATER



EFFICIENT, SAFE AND VERSATILE

Any construction worker will tell you that the ASCH is the fast-acting heating unit most often found on construction sites, hence its nickname: “the construction heater.” Housed in a 20-gauge steel casing, it features a rugged protective grille and nichrome element for instant heat at start-up. Despite its small size, this heating powerhouse boasts 4800 W. The ASCH can be placed on the ground or against a wall, using a support bracket, available as an option. This heater is right at home on construction sites and in workshops and garages. Choose the ASCH when you need rapid, reliable heat.

SAFE AND RUGGED

20-GAUGE STEEL

**4800 W HOUSED IN
A SMALL UNIT**

**OPEN COIL GENERATES
INSTANT HEAT**

**PERMANENTLY ENCLOSED
LUBRICATED MOTOR (ASCH4800T)**

**VERSATILE: PERMANENT OR
TEMPORARY INSTALLATION
WITH OPTIONAL SUPPORT BRACKET**

COLORS

- **standard:** red (ASCH40T and ASCH48T models), canary yellow (ASCH4800T)

FINISH

- epoxy-polyester powdercoat

MANUFACTURING

- 20-gauge steel cabinet
- sturdy handle for portability that also serves as cord rack and which adapts to the mounting bracket
- 6 ft. (2 m) 12 Awg. molded cable with 3-prong grounded, 30 A 250 V plug
- thermal protection with automatic reset

MOTOR

- 250 CFM fan (ASCH40T and ASCH48T models)
- permanently enclosed lubricated motor and 300 CFM fan (ASCH4800T)

ELEMENT

- nichrome element ensuring increased comfort
- cone-shaped to concentrate the air around the element

CONTROL

- built-in thermostat with control knob protector

INSTALLATION

- connects to a standard 30 A 250 V (ASCH48T and ASCH4800T models) or a 20 A 250 V (ASCH40T) grounded receptacle
- mounting bracket that can rotate at 360° while preventing the unit from tipping

WARRANTY

- three years (ASCH4800T)
- two years (ASCH40T and ASCH48T models)

IDEAL FOR:

construction site

ACCESSORY

PRODUCT	DESCRIPTION
SCH-WBB	mounting bracket

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TECHNICAL SPECIFICATIONS

PRODUCT	POWER		VOLTAGE	CONNECTION	MOUNTING BRACKET	COLOR	WEIGHT
CODE	WATTS	BTU/H	VOLTS				LB
ASCH40T	4000/3000	13 651	240/208	20 A 250 V PLUG	NO	RED	13
ASCH48T	4800/3600	16 381	240/208	30 A 250 V PLUG	NO	RED	13
ASCH4800T	4800/3600	16 381	240/208	30 A 250 V PLUG	NO	CANARY YELLOW	13
ASCH48TWB	4800/3600	16 381	240/208	30 A 250 V PLUG	YES	RED	13

THROW DISTANCE AND HEAT RISE

MODEL	UNITS	THROW DISTANCE	HEAT RISE
	KW	FT.	°F
ASCH48T	4.8	19'4"	145
ASCH4800T	4.8	21'	125

TECHNICAL DRAWINGS

