

AFROTECH HERMAN NELSON

### BT 400 NEX SERIES

The "Original" Herman Nelson heater was engineered to stringent U.S. Military specifications. This design has been in continuous production/improvement over 60 years. Our heaters are portable, engine-drive, forced-air and completely stand-alone (off the power grid). These heating units carry the OTL-Omni test lab product certification. From our roots as the military H-1 ground heater to today's electronically controlled, safety-regulated appliances, quality, durability and unlimited dependability are the foundation of our Heaters.

Aerotech Herman Nelson Int. Inc. 100 Eagle Drive Winnipeg, MB, CAN R2R 1V5

> 1 (800) 486-4328 1 (204) 633-1999 (24hr)

sales@hermannelson.com www.hermannelson.com

## AEROTECH HERMAN NELSON BT 400 NEX-G2

Proudly Made in Canada

#### **SPECIFICATIONS**

Maximum heat input 400,000 BTU/H

**Maximum Output** 250°F

Temp.

Maximum air delivery 2100 CFM

rate

Fuel Capacity 16 Gallons (56.78 L) imperial

Electrical 12VDC 15A, negative ground

**Nozzle** 2.5 - 45°

Pump Pressure 150 PSI

**Maximum Fuel Consump-** 3.4 GPH at -65°F Ambient

tion

Efficiency >83%

**Engine** Honda gasoline GX160

**Fuel** Gasoline

**Engine Lubricant** OW-30 Synthetic Arctic Oil

**Maximum Static Pres-** 0.65" IN W.C.

sure

Weight (dry without 355 lbs./161 kg.

trailer)

Length 52"

Width 21"

Height 27"

Optional MA-1 Trailer



• Indirect Fired (Clean ductible/breathable air output)

• Heat Rise of 250°F to 250°F Output at -40°F (C)

• Instant clean air heat

• Key Ignition Start and Shutdown

No power required (Off grid)

• Fast warm up time

• Hinged cabinet for easy engine access

Aviation Quality Build



### RECOMMENDED USES

For aviation ground heat. Oil & Gas Exploration. Construction. Off -Grid Mining Exploration. The heater is certified by O-TL, CSA and UL to operate in extreme cold weather conditions down to  $-65^{\circ}F$  with a heat rise of  $250^{\circ}F$ .

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# AEROTECH HERMAN NELSON BT 400 NEX G2- OPTIONS

- Remote fuel cell kit & fuel cells
- Manual temperature control
- Two wheeled MA-1 trailer
- Custom colours can be ordered to match your fleet.
- Ski accessory package (use w/ MA-1 trailer)
- Fire extinguisher
- 10" swivel wheel (use w/ MA-1 trailer)



