



**MANUFACTURED  
HOUSING**



## **Direct-Vent Gas Water Heaters**

**1-Year Tank Warranty • 1-Year Parts Warranty**



### **Complies with HUD Standards for Manufactured Housing Installation. Design-Certified by CSA International –**

Also complies with National Appliance Energy Conservation Act (NAECA) energy-efficiency standards effective January 20, 2004.

### **Packaged with Bottom Intake Air Vent –**

To draw all combustion make-up air from outside the structure.

### **Approved Roof Jack Kits Required for Installation –**

Four kits available to accommodate vertical vent distances from 12" to 96" (see back of sheet).

### **Gas Control Is Convertible for Natural and Propane Gas –**

For flexibility to meet the varying needs of Manufactured Housing installations.

**Side Mounted 3/4" Cold Water Inlet** – For ease of installation when cold water supply originates below the structure. Top-mounted 3/4" hot water outlet.

**Green Choice™ Eco-Friendly Gas Burner** – Patented design reduces NOx emissions by up to 33% and complies with Southern California and Texas requirements.

**Glass-Lined Tank** – For long-lasting protection against rust and corrosion.

**Anode Rod** – Helps protect against rust and corrosion for long life.

**Factory-Installed Temperature & Pressure (T&P) Relief Valve**

**Maximum Hydrostatic Working Pressure 150 PSI**

**NORDYNE™**

8000 Phoenix Parkway  
P.O. Box 8809  
O'Fallon, MO 63366

### Direct-Vent Gas Water Heaters

1-Year Tank Warranty • 1-Year Parts Warranty

MODEL NUMBER	PEAK DEMAND OUTPUT (1st Hour Rating Gallons)	ENERGY FACTOR	GAL. CAP.	BTU INPUT PER HOUR NATURAL/PROPANE	RECOVERY 90°F RISE GALLONS	R VALUE	DIMENSIONS IN INCHES						APPROX. SHIPPING WEIGHT (LBS.)
							A	B	C	D	E	F	
IN1 30 NHDST2	54	0.61	30	30,000	31	16	56	15-1/4	18	3-1/2	51-1/2	16-3/4	115
IN1 40 NHDST2	64	0.59	40	32,000	33	16	56-1/2	15-1/4	20	3-1/2	51	20-3/4	134
IN1 50 NHDST2	77	0.58	50	38,000	39	16	56	15-1/4	22	4-1/2	50-1/2	23-1/4	170

Recoveries are rounded to nearest gallon.  
To order 5-year warranty, substitute "V" for "1" in model number (INV 30 NHDST 2).

#### Optional Ducted Air Inlet Kit

For use when water heater is installed over a basement. Provision for horizontal air inlet ducting up to 30 feet, using Schedule 40 PVC pipe. Kit includes 45° rodent-proof termination cap and wall collars. Kit #9002986 for 30 and 40 gallon models. Kit #9002987 for 50-gallon models.

#### Approved Roof Jack Kits for Direct-Vent Models

Direct-Vent Manufactured Housing water heaters must be installed using one of these approved Roof Jack Kits, which must be ordered separately. "Min." and "Max." dimensions indicate kit adjustability for varying vent distances, as shown in drawing.

KIT NUMBER	MIN.	MAX.	SHIP. WEIGHT
9002964	–	12"	10 lbs.
9002965	17"	32"	13 lbs.
9002966	32"	60"	27 lbs.
9002967	49"	96"	22 lbs.

