

SPECIFICATIONS

Ambient Temperature Limits: 20°F to 140°F
 Maximum Pressure: 15 psig
 Connections: 1/8" npt high and low pressure taps, duplicated--one pair on side and one pair on back.
 Housing: Die cast aluminum, baked dark gray hammerloid finish.
 Weight: 1 lb 2 oz.

Standard Ranges

Product Number	Range "w.c."	Minor Division "w.c."
8735A-DM2005†	5	0.10
8735A-DM2010	10	0.20
8735A-DM2015†	15	0.50
8735A-DM2020	20	0.50
8735A-DM2030†	30	1.0
8735A-DM2040	40	1.0
8735A-DM2050	50	1.0
8735A-DM2060	60	1.0
8735A-DM2301	+0.5 to -0.5	0.02
8735A-DM2330†	+15 to -15	1.0

† Not stocked by North American.

North American 8737 Thermometers

8737-A: 40°F to 260°F

For hot water, gas, or oil. Magnifying glass tube with red liquid. White enameled pressed steel case with black graduations and numbers. Overall length 10 1/4". Has 1/2" mpt bottom connection with 1 3/4" stem extension. Wt. 1/2 lb.



A

8737-B: 200°F to 1000°F

Gases or liquids. Laboratory dial type with 9" stainless steel stem and 1/2" mpt center back connection. 3" silver dial in chrome case with black graduations and numbers. Insert stem a minimum of 4" into hot gases or 3" into liquids. Wt. 3/4 lb.

8737-C: 50°F to 300°F, 10°C to 150°C

Hot oil thermometer. Dial type with 2 1/2" stem and 1/2" mpt center back connection. 1 3/4" white dial in 2" silver case with black (Fahrenheit) and red (Celsius) graduations and numbers. Wt. 1/4 lb.

8737-D: 200°F to 1000°F, 100°C to 550°C

Back-connected thermometer for gases or liquids. Dial type with 2" diameter dial, 2 1/2" stem length, 1/4" npt connection. Suitable for measuring radiant tube TwinBed® II plenum temperatures. Wt. 2 oz.

8737-E: 50°F to 500°F, 10°C to 260°C

Back-connected thermometer with a dial size of 2". A 6" stem and 1/4" npt connection. 300 SS case with external reset. Wt. 0.4 lbs.

8737-F: 50°F to 500°F, 10°C to 260°C

Back-connected thermometer for gases or liquids. Dial type, 2" diameter dial, 6" stem length, 1/4" npt connection. Suitable for measuring direct fired TwinBed® II plenum temperatures. Wt. 2 oz.



B



C



D, E & F

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