# GREAT LAKES

# **PRODUCT SPECIFICATION SHEET**

**Certificate of Compliance** 

# PLUMBING, DWV & REFRIGERATION SERVICE TUBE

Great Lakes Copper Ltd. Plumbing, Drainage Waste & Vent (DWV), and Refrigeration Tube is manufactured to meet the chemical and mechanical properties of the current American Society for Testing and Materials (ASTM) specifications. Great Lakes Copper Plumbing, DWV and Refrigeration Tube complies with the normal industry interpretation of applicable ASTM dimensional requirements.

### SEAMLESS COPPER WATER TUBE - TYPES K, L AND M.

ASTM B-88

Seamless Copper Water Tube (Alloy C12200) bearing the NSF marking, is certified by NSF to NSF/ANSI Standard 61 Annex "G" for public water supplies meeting or in the process of meeting EPA Lead and Copper Tube (56FR26460, June 7, 1991). Water supplies with pH less than 6.5 may require corrosion control to limit copper solubility in drinking water.

SEAMLESS COPPER TYPE DWV	<b>ASTM B-306</b>
SEAMLESS COPPER TYPE G/GAS TUBE	<b>ASTM B-837</b>
SEAMLESS COPPER TUBE FOR AIR CONDITIONING & REFRIGERATION FIELD SERVICE Hard straight lengths, 3/8" through 4-1/8" O.D. & Soft coils, 1/8" through 1-5/8" O.D.	<b>ASTM B-280</b>
SEAMLESS COPPER TUBE FOR MEDICAL GAS SYSTEMS – TYPE K OR L	ASTM B-819

Seamless Copper Tube for medical gas systems and seamless copper tube for air conditioning and refrigeration field service supplied in straight hard lengths is cleaned by alkaline washing per CGA 4.1 – 2004 edition section 8 or 9 (referred to in NFPA 99 – 2005 edition paragraph 5.3.10.1.1.1). Tubes are cleaned, dehydrated by nitrogen purged, pressurized and plugged.

Medical / Air Conditioning & Refrigeration supplied in hard straight lengths are marked with both ASTM B-819 and ASTM B-280.

Soft Annealed Air Conditioning and Refrigeration Coils exceed ASTM B-280, CGA 4.1 and the NFPA 99C requirements for cleanliness.

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## **CUSTOMER SERVICE LOCATION:**

LONDON, ONTARIO (800) 561-7119 Fax: (519) 455-9238



**"EXCEEDING CUSTOMER EXPECTATIONS"**