

# ZARVADIY LLC

Sourcing Partner — Uzbekistan Production

Manufacturer: MaxCopper LLC · Tashkent, Uzbekistan

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■■ MADE IN UZBEKISTAN

25,000 t/year capacity

ASTM B280	EN 12735-1/2	GOST 617-2006	ISO 9001:2015	FOB Tashkent / CIF / DAP
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<b>■ Factory Direct</b> No middlemen Tashkent mill	<b>■ Fast Lead Time</b> 15–20 days from PO	<b>■ Full Docs</b> Mill cert, CoO Form A / ST-1	<b>■ 3rd-Party QC</b> Eddy-current tested, 100%	<b>■ Export Ready</b> Wooden cradle sea/rail freight
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MaxCopper LLC is a Tashkent-based copper tube and fittings manufacturer with 25,000 t/year capacity, using German and Chinese technology lines. Products are manufactured to ASTM B280, B68, B88, EN 12735, and GOST 617-2006 standards from phosphorus-deoxidized cathode copper. Zarvadiy LLC acts as the exclusive export trading partner for international B2B buyers.

## 1 - Pancake Coils (ACR / Refrigeration)

OD (mm)	Wall (mm)	Coil Length	Temper	Weight (kg)	Application
6.35 (1/4")	0.71 / 0.81 / 0.91	15–50 m	Soft (O60)	10–45	Split AC, mini-chiller
9.52 (3/8")	0.71 / 0.81	15–50 m	Soft (O60)	10–50	Heat pump, VRF
12.70 (1/2")	0.81 / 0.91	15–50 m	Soft (O60)	15–50	Central AC, chiller
15.88 (5/8")	0.91 / 1.02	15–50 m	Soft (O60)	20–50	Commercial HVAC
19.05 (3/4")	0.91 / 1.02	15–50 m	Soft (O60)	20–50	Industrial cooling

Plastic film + steel strip wrapping. Coil ID 300–600 mm. Diameter: 4–22 mm range available.

## 2 - Level Wound Coils (LWC)

OD (mm)	Wall (mm)	Temper	Spool Wt (kg)	Packaging	Application
6.35	0.71 / 0.81	O50 / O60 / H58	100–250	Steel mandrel spool	Auto HVAC, fin-tube HEX
7.00	0.71 / 0.81	O50 / O60	100–250	Steel mandrel spool	Refrigerator condenser
9.52	0.71 / 0.81	O50 / O60	150–300	Steel mandrel spool	Heat exchanger coils
12.70	0.81 / 0.91	O60	150–300	Steel mandrel spool	Large HEX, chiller coils
15.88	0.91 / 1.02	O60	150–300	Steel mandrel spool	Industrial refrigeration

No joints within coil. Clean, dry, degreased interior. Cardboard + wooden reel options.

## 3 - Inner Grooved Tubes (IGT)

OD (mm)	Wall (mm)	Groove Depth (mm)	Temper	Delivery	Application
5.00–9.52	0.20–0.40	0.15–0.25	O50 (Light Annealed)	LWC 90–150 kg	HVAC heat exchanger
9.52–12.70	0.27–0.40	0.15–0.25	O50	LWC 90–150 kg	VRF/VRV systems
12.70	0.40–0.50	0.25	O50	LWC 90–150 kg	Commercial AC condenser

Thermal conductivity 20–30% higher than bare tube. Spiral grooves increase surface area.

## 4 - Straight Tubes

OD	Wall (mm)	Length	Temper	Application
4–22 mm	0.25–1.50	3 m / 6 m	H58 / O60 / H55	Water supply, heating
22–42 mm	0.81–1.50	3 m / 6 m	H58 / O60	HVAC mains, plumbing
Custom	Custom	Custom	On request	OEM / engineering

Ends capped. Bundled in wooden cradles. Soft/hard/semi-hard tempers available.

## 5 - Press Fittings & Copper Accessories

Type	Size Range	Standard	Material	Rating	Application
Press Tee (equal/reduced)	12–42 mm	EN 1254-1 / EN 1057	Cu-DHP CW024A	16 bar / 110–120°C	Heating, water supply
Press Elbow 90°	15–42 mm	EN 1254-1 / EN 1057	Cu-DHP CW024A	16 bar / 110°C	HVAC, plumbing
Press Elbow 45°	15–42 mm	EN 1254-1 / EN 1057	Cu-DHP CW024A	16 bar / 200°C	Water, heating, gas
Press Coupling (straight)	15–42 mm	EN 1254-1 / EN 1057	Cu-DHP CW024A	16 bar / 110°C	All piping systems
Reducer coupling	18/15–42/35 mm	EN 1254-1	Cu-DHP CW024A	16 bar	Water supply, heating
Capillary (U-bend)	9.52–22.2 mm	EN 1254-1	CW024A	16 bar	AC, VRF, VRV systems

Seals: EPDM (water/heating) / HNBR (gas) / FKM (high temp). European market track record.

## 6 - Commercial Terms

<b>MOQ</b>	1 metric ton per product line (mixed sizes accepted)
<b>Lead Time</b>	15–20 business days from PO confirmation
<b>Incoterms</b>	FOB Tashkent   CIF destination port   DAP warehouse
<b>Payment</b>	30% advance + 70% against B/L (T/T). LC at sight available.
<b>Documents</b>	Mill Test Cert · Certificate of Origin (Form A/ST-1) · Packing List · Invoice · B/L
<b>Pricing</b>	LME copper + fabrication premium. Firm quote valid 5 business days.

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