

BITZER CSH8583-125Y-40P

De-identified China-side price & evidence pack

IMPORTANT - THESE ARE NOT FINAL BUYING PRICES

All prices below were collected during the early supplier-screening stage. The project stopped before formal commercial negotiation and purchase execution. These figures are starting points only - not prices I had accepted, not the lowest obtainable China prices, and not final purchase prices.

Price references recorded during the investigation

Source	First-round price	Condition / lead time	Evidence grade
Supplier A	RMB 71,758	~3 weeks	A - original chat + technical evidence
Supplier B	RMB 85,800	~20 days, tax included	A - original chat included
Supplier C	RMB 96,100	Not reconfirmed	C - historical project record only
Manufacturer-side indication	~RMB 95,000	Not reconfirmed	C - historical project record only

How to read this pack

Grade A means the original project artifact is reproduced in this pack. Grade C means the price was recorded during the project but the original price artifact has not yet been reattached here. I am keeping the evidence levels separate rather than making all four numbers look equally proven.

If the China purchase had continued

The next step would have been to standardize tax/invoice basis, payment terms, export willingness, quotation validity and delivery conditions, then negotiate between viable suppliers. Only after that would I decide what price was actually purchase-ready.

Evidence Index & Verification Chain

Claim -> source -> evidence status -> boundary

E1 - Supplier A first-round price

Source: Original supplier chat dated 15 Aug 2026

Supports: CSH8583-125Y-40P = RMB 71,758; lead time about 3 weeks.

Boundary: Does not by itself prove tax basis, payment terms, export acceptance or final negotiated price.

E2 - Supplier B first-round price

Source: Original supplier chat

Supports: CSH8583-125Y-40P = RMB 85,800; tax included; lead time about 20 days.

Boundary: Still an opening quotation; no final negotiation was performed.

E3 - Exact model/configuration

Source: BITZER Software v6.18.0 rev2811

Supports: CSH8583-125Y-40P; R134a; SST 0C; SCT 35C; 50Hz; 400V PW (40P).

Boundary: Technical selection evidence, not a commercial quotation.

E4 - Supplier A identity

Source: Previously delivered M1 Evidence Appendix

Supports: Business license, 2026 BITZER special-distributor authorization, invoice-entity match were verified.

Boundary: Cross-reference to the M1 evidence already delivered; not re-created as new evidence here.

E5 - Supplier B identity

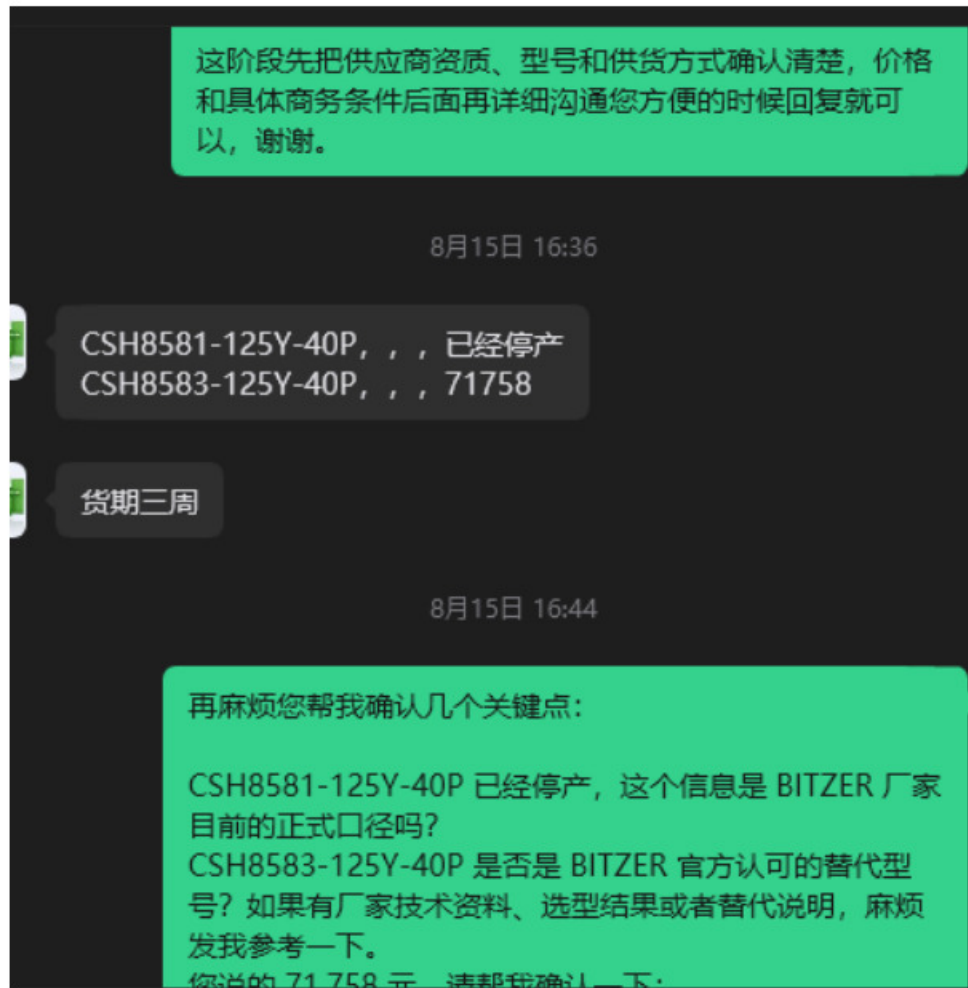
Source: Previously delivered M1 Evidence Appendix

Supports: Business license, 2026 BITZER special-distributor authorization, invoice-entity match were verified.

Boundary: Cross-reference to the M1 evidence already delivered; not re-created as new evidence here.

Evidence E1 - Supplier A Opening Price

Original supplier chat - 15 Aug 2026



English reading of the visible evidence

- CSH8583-125Y-40P - RMB 71,758.
- Lead time - approximately 3 weeks.
- The supplier also stated that CSH8581-125Y-40P had been discontinued; that sentence remains a supplier statement in this chat.

Evidence boundary

This is direct evidence of an opening price and stated lead time. It is not evidence of a final buying price. Tax basis, payment terms, quotation validity, export acceptance and final negotiated terms were not standardized before the project ended.

Evidence E2 - Supplier B Opening

Original supplier chat - personal contact details omitted from this courtesy pack



English reading of the visible evidence

- CSH8583-125Y-40P - RMB 85,800.
- Tax included.
- Lead time - approximately 20 days.
- Supplier identity and BITZER authorization were separately checked in M1; personal contact details are intentionally omitted from this courtesy pack.

Evidence boundary

The RMB 85,800 figure is better conditioned than the Zhengzhou screenshot because the chat explicitly states tax included and about 20 days lead time. It was still a first-round quotation, not a negotiated purchase result.

Supplier Identity Cross-check

Qualification evidence was already delivered in the M1 Evidence Appendix

Supplier A - previously verified Registered legal entity: verified in M1 2026 BITZER authorization: document verified Invoice entity: matched to the registered entity Company name, registration number and other identifying details are withheld in this public sample.

Supplier B - previously verified Registered legal entity: verified in M1 2026 BITZER authorization: document verified Invoice entity: matched to the registered entity Company name, registration number and other identifying details are withheld in this public sample.

Why this matters for the price evidence

The price screenshots are not being treated as anonymous internet quotes. They sit behind supplier identities that had already been screened for legal entity, authorization and invoice-entity consistency during M1. The commercial price itself still remained preliminary because negotiation had not started.

Note: the original business-license, authorization and invoice-header images are in the M1 Evidence Appendix already delivered during the project. This courtesy pack cross-references that evidence instead of duplicating every M1 page.

Evidence E3 - Exact Model Selection in BITZER Software

BITZER Software v6.18.0 rev2811 - screenshot supplied during the investigation

The screenshot displays the BITZER Software interface for compressor selection. The left sidebar contains configuration options for the compressor, refrigerant, and power supply. The main area shows a schematic diagram of the refrigeration cycle with temperature points and a table of technical specifications for the selected compressor model.

Configuration Parameters:

- 半封闭整体式螺杆压缩机 CS // CSV
- 系列: CSK
- 制冷剂: R134a
- 参考温度: 露点温度
- 压缩机选择:
 - 制冷量: 300 kW
 - 压缩机型号: CSH8583-125Y
 - 以前型号: ☐
- 运行点:
 - 蒸发温度 SST: 0 °C
 - 冷凝温度 SCT: 35 °C
- 运行条件:
 - 带经济器: ☐
 - 液体过冷 (冷凝器后): 0 K
 - 吸气过热: 10 K
 - 有用过热: ☐ 100 %
 - 附加冷却: 自动
 - 最大排气温度: Auto
 - 能量调节: 100%
 - 扩展应用范围: ☐
- 电源供应:
 - 电源频率: 50Hz
 - 电源电压: 400V-PW (4QT)

Technical Specifications for CSH8583-125Y-40P:

参数	值
压缩机	CSH8583-125Y-40P
容量级数	100%
制冷量	263 kW
制冷量*	263 kW
蒸发器容量	263 kW
输入功率	57.0 kW
电流 (400V)	104.1 A
电压范围	380-415V
冷凝容量	320 kW
COP/EER	4.61
COP/EER*	4.61
质量流量 LP	5992 kg/h
质量流量 HP	5992 kg/h
运行模式	标准
液体温度	35.0 °C
油流量	0.69 m³/h
冷却方式	-
排气温度未降低	57.5 °C

Compressor CSH8583-125Y-40P
 Refrigerant R134a
 Selection point SST 0 °C / SCT 35 °C
 Power supply 50Hz / 400V PW (40P)

What this proves

The target 40P configuration was actually selected in BITZER Software during the investigation. This supports model/configuration accuracy. It does not prove a supplier price or current availability.

Commercial Interpretation & Remaining Limits

Why the evidence is useful - and where I would have continued

What the evidence establishes

- 1) The exact CSH8583-125Y-40P configuration was checked in BITZER Software.
- 2) Two screened China-side suppliers gave materially different opening prices.
- 3) Jinan explicitly quoted tax included; Zhengzhou tax basis was not recovered in the current evidence.
- 4) Both supplier identities had already

WHAT THE EVIDENCE ESTABLISHES 1) The exact CSH8583-125Y-40P configuration was checked in BITZER Software. 2) Two screened China-side suppliers gave materially different opening prices. 3) One supplier explicitly quoted tax included; the other supplier's tax basis was not recovered in the current evidence. 4) Both supplier identities had already

What it does NOT establish

WHAT IT DOES NOT ESTABLISH It does not establish a final China purchase price, the lowest attainable price, or the price that would have been accepted. The project did not reach the stage where all viable suppliers were placed on the same commercial basis and negotiated against one another. Some additional price indications remain historical project records because their original price artifacts were not reattached to this pack.

If the project had continued

I would have normalized the commercial terms first: exact 40P supply route, tax/invoice basis, payment terms, export willingness, quotation validity, delivery point and domestic transport responsibility. I would then negotiate the viable channels again. A higher opening quote could be rejected; a lower quote would still need its commercial conditions verified. Only after this stage would a number become a real buying decision.

Purpose of this courtesy pack

The original contract is already complete. This pack contains information and evidence that had already been collected during the China-side work but was outside the paid M1 delivery. It is provided without additional charge so the buyer can retain a documented China-side benchmark for future comparison.