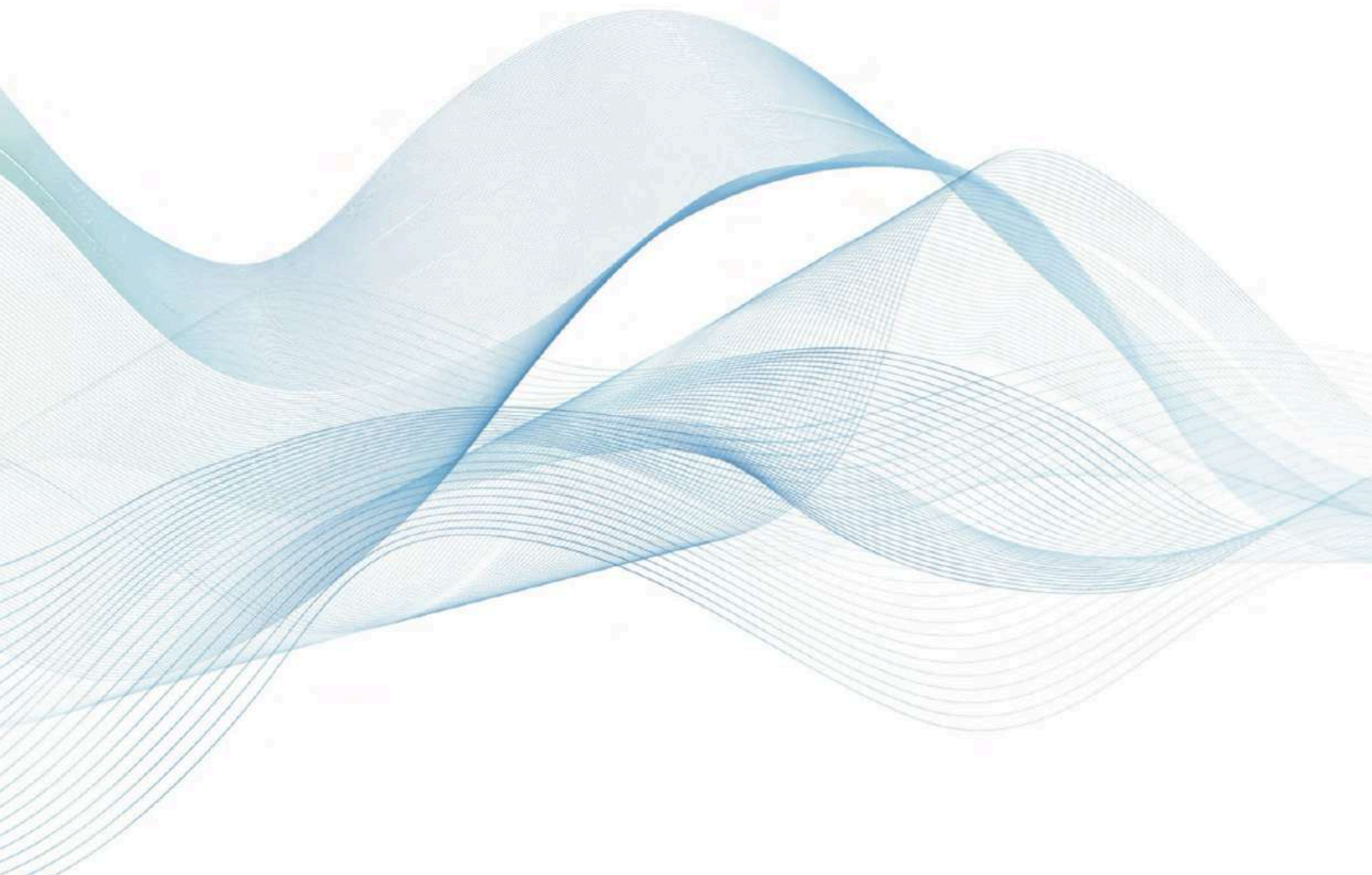


TOSOT

PRODUCT LINE-UP 2026

**RESIDENTIAL & COMMERCIAL HVAC PRODUCTS
DUCTLESS MINI SPLIT HEAT PUMPS &
AIR CONDITIONING SYSTEMS**



[TOSOTCOMFORT.COM](https://tosotcomfort.com)

BRAND PROFILE

TOSOT is an HVAC equipment brand fully owned, manufactured and developed by Gree Electric Appliances, a world-famous home appliances enterprise.

Supported by Gree's powerful R&D strength and innovative industrial spirit, TOSOT has got a complete industry chain of residential air conditioners, central air conditioners and compressors, etc. All TOSOT products are released to global consumers simultaneously with Gree products.

Gree Electric Appliances Company, as the world's largest specialized air conditioning listed enterprise integrating R&D, manufacturing, marketing and service, has 7 production bases in China (Zhuhai, Chongqing, Hefei, Zhengzhou, Wuhan, Shijiazhuang, Wuhu), another 2 in Brazil and Pakistan, with more than 70,000 employees. In 2013, Gree's sales revenue exceeded 19 billion USD. Gree has been ranked on the Fortune Magazine as one of the Top 100 Chinese listed companies for 12 consecutive years. Gree-made air conditioners are sold in over 100 countries and regions.

Since 2005, TOSOT has access to the international market and enjoyed a good reputation. By 2014, TOSOT has built up a high-end brand image in dozens of countries in Asia, Europe, Americas, Africa, etc., and gained an advantage in market share. Relying on technology innovation, TOSOT endeavors to improve quality and service, providing a better living solution and user experience. TOSOT, made in China, loved by the world.



GREE's headquarter in Zhuhai, China

PRODUCT FEATURES



Turbo Cooling

Press "Turbo" button on remote controller to enjoy a larger air flow, which enables the indoor temperature to reach the set temp in a shorter time.



4-Way Air Outlet

The louver can be vertically or horizontally adjusted so as to maximize comfort in the room.



Low Noise

Indoor Units noise lowers to 21dB(A), making you feel like staying on the Moon.



7-Fan Speeds

From super low to turbo, choose desired air flow.



Intelligent Defrosting

- Maximize warm comfort with shorter defrosting time.
- Traditional defrosting works by setting time.
E.g. defrosting process is on for 10 mins for every 50mins.
- Gree I-Defrosting is only performed when needed, which reduces energy waste by eliminating the unnecessary defrosting process.



3 Sleep Curves

- **Mode 1:** Indoor temperature automatically rises (when cooling) or drops (when heating).
- **Mode 2:** Featuring unique refreshment function, the temperature is automatically adjusted to be a little lower before you wake up.
- **Mode 3:** You could design your own sleep curve under DIY mode.



MULTI ZONE CONDENSER



FEATURES ○ Standard ● Optional



WARRANTY

10 year
limited parts warranty

10 year
limited compressor warranty

- HIGH EFFICIENCY, UP TO 21 SEER2 / 10 HSPF2
- HEAT AND COOL UP TO 5 ZONES WITH ONE OUTDOOR UNIT
- 5 UNIQUE OPTIONS FOR INDOOR UNIT
- IDEAL FOR RESIDENTIAL AND COMMERCIAL SPACES

Capacity	18k - 48k
Voltage	230 V
HSPF	10
SEER/SEER2	21
Zones	2 - 5

- G10 inverter technology
- Sounds level down to 54 dB(A) on outdoor unit
- Self-diagnosis
- Indoor units powered by outdoor unit
- Intelligent defrost
- Automatic voltage adaptation
- Small installation footprint
- Cooling range: -22°F - 118°F
- Heating range: -22°F - 75.2°F

Model		TM18D6MO	TM24D6MO	TM30D6MO	TM36D6MO	TM42D6MO	TM48D6MO
Power Supply	-	208-230 / 1Ph / 60Hz					
Cooling Temperature Range	°F	-22 - 118	-22 - 118	-22 - 118	-22 - 118	-22 - 118	-22 - 118
Heating Temperature Range	°F	-22 - 75	-22 - 75	-22 - 75	-22 - 75	-22 - 75	-22 - 75
Sound Pressure Level	dB(A)	54	58	62	62	63	63
Outdoor Unit Dimension (WxHxD)	in	32-23/64 x 21-42/64 x 13-55/64	37-61/64 x 25-63/64 x 15-53/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64	40-10/64 x 32-33/64 x 16-52/64
Package Dimension (WxHxD)	in	34-21/64 x 24-13/32 x 15-43/64	40-5/8 x 29-1/64 x 17-61/64	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16	43-1/32 x 34-27/32 x 19-9/16
Net Weight	lb	75.0	112.5	145.5	176.4	178.6	174.2
Gross Weight	lb	81.6	122.4	161.0	189.6	191.8	189.6
Pre-Charge Length	ft	33	98	131	131	164	164
Pipe Length (Min - Max)	ft	10 - 131	10 - 197	10 - 263	10 - 263	10 - 328	10 - 328
Voltage Range (Min - Max)	VAC	187 - 253	187 - 253	187 - 253	187 - 253	187 - 253	187 - 253
Cooling Rated Current	A	11	14	20	21.7	21.7	21.7
Heating Rated Current	A	11	14.8	21.7	22.6	22.6	22.6
MOCP	A	20	25	35	35	35	45
Suggest Breaker Size	A	20	20	25	30	30	30
Interconnecting Wire Size	AWG	14/4	14/4	14/4	14/4	14/4	14/4

PRODUCT WARRANTY

**10 YEARS WARRANTY ON
PARTS & COMPRESSOR**

THANK YOU!



ISO 9001 Quality System Certificate



ISO 14001 Environment Management System Certificate



ISO 18001 Occupation Healthy Safety System Certificate



Canadian CSA Certificate



German TÜV Certificate



3C Certificate



European Communities CE Certificate



American UL Certificate



Russian Safety Certificate



EQM



SASO Certificate



Mexico NOM Safety Certificate



German GS Certificate



European EMC Certificate



Argentina Safe Certificate



China EMC Certificate



Hongkong Energy-saving Certificate



Hongkong Safety Certificate



Australian SAA Safe Certificate



Australia SAA Certificate



CQC Certificate



America ETL Certificate



Canadian ETL Certificate



Thailand TIS Certificate

TOSOT

CONTACT INFO

For more information, please visit
WWW.TOSOTCOMFORT.COM

For additional inquiries, please email
HI@TOSOTCOMFORT.COM