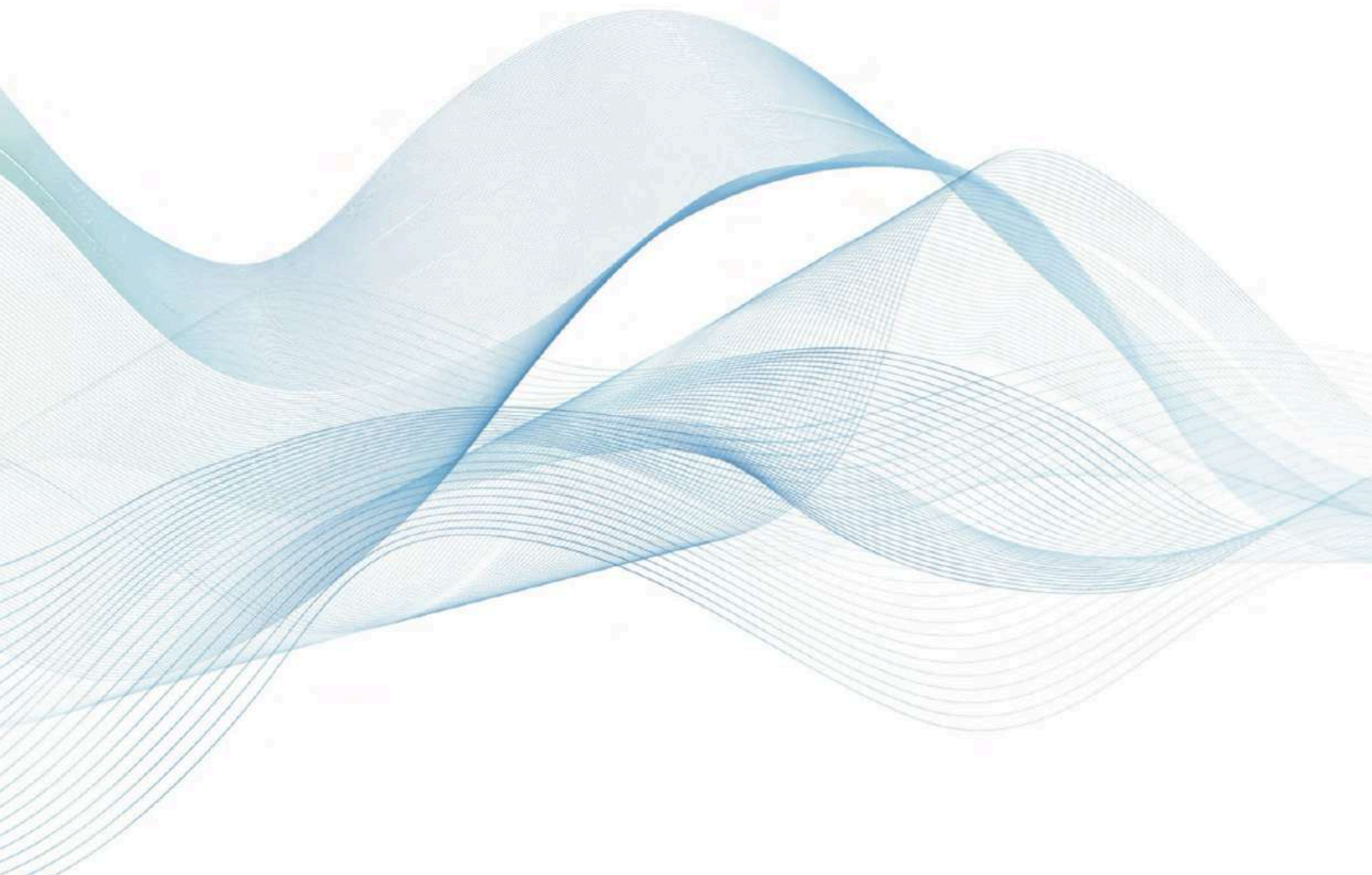


TOSOT

PRODUCT LINE-UP 2026

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



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.



CENTRAL DUCTED SYSTEMS

UP TO 19.0 SEER2



WARRANTY

10 year
limited parts warranty

10 year
limited compressor warranty



UNIX CENTRAL SERIES

TUD36-32AH2EDU / TU36-32WEDU & TUD60-32AH2EDU / TU60-32WEDU

Capacity	36k, 60k
Voltage	208 / 230 V
HSPF	9.0 / 9.5
EER2	11.4 / 11.5
SEER2	16.0 / 16.5

- Up to 17.0 SEER2 / 11.7 EER2 / 9.5 HSPF2
- Cooling Range: 5°F - 129°F
- Heating Range: -22°F - 75°F
- Maximum Line Length: 164 ft.
- Auto Clean
- Dehumidification
- I-Feel functionality
- Self-diagnosis
- Multiple fan speeds
- Automatic voltage adaptation
- Low voltage start-up
- Swing louver control
- New R32 Refrigerant

UNIX NOVA CENTRAL SERIES

TU36-32AH2GDU / TU36-32GDU & TU60-32AH2GDU / TU60-32GDU

Capacity	36k, 60k
Voltage	208 - 230 V
HSPF	8.3 - 9.0
EER2	11.7
SEER2	19.0 / 16.5

- Up to 19.0 SEER2 / 11.9 EER2 / 9.5 HSPF2
- Cooling Range: 5°F - 118°F
- Heating Range: 5°F - 75°F
- Sound levels down to 56 dB(A) on outdoor unit
- Maximum Line Length: 98 ft.
- RS485 Communication and Universal 24V Control
- Multi-Position Air Handler
- All FLEXX ODU's have golden fin and all IDU's have blue fin
- Golden Fin Equipment - 1500 Hrs Salt Spray tested
- New R32 Refrigerant

		UNIX Central Series		UNIX Nova Central Series	
Model		TUD36-32AH2EDU TU36-32WEDU	TUD60-32AH2EDU TU60-32WEDU	TU36-32AH2GDU TU36-32GDU	TU60-32AH2GDU TU60-32GDU
SYSTEM RATINGS					
Cooling Rated Capacity @95°F	Btu/h	34,000	54,000	34,000	54,000
Cooling Capacity Range	Btu/h	18,000 - 37,000	35,000 - 55,000	17,000 - 37,400	27,000 - 59,000
Heating Rated Capacity @95°F	Btu/h	34,000	54,000	/	/
Heating Rated Capacity @47°F	Btu/h	/	/	34,000	54,000
Heating Rated Capacity @17°F	Btu/h	27,000	38,000	21,000	37,000
Heating Rated Capacity @5°F	Btu/h	32,000	45,000	20,000	36,000
Heating Capacity Range	Btu/h	/	/	17,000 - 38,000	27,000 - 59,000
SEER2	-	16.5	16.0	19.0	16.5
EER2	-	11.4	11.5	11.7	11.7
HSPF2	-	9.5	9.0	8.3	9.0
COP @5°F	-	1.8	1.8	2.0	2.0
COP @47°F	-	3.3	3.3	3.47	3.4
Cooling Range	°F	5 - 129	5 - 129	5 - 118	5 - 118
Cooling Range	°F	-22 - 75	-22 - 75	5 - 75	5 - 75
REFRIGERANT PIPING DATA					
Refrigerant Type	-	R32	R32	R32	R32
Connection Method	-	Flared	Flared	Flared	Flared
Line Set Size (Liquid - Gas)	in	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4	3/8 - 3/4
Pre Charge Length	ft	25	25	25	25
Pipe-Length (Min - Max)	ft	10 - 164	10 - 98	10 - 98	10 - 98
Max. Pipe Elevation	ft	98	49	49	49
Indoor Model		TUD36-32AH2EDU	TUD60-32AH2EDU	TU36-32AH2GDU	TU60-32AH2GDU
Power Supply	208-230 / 1Ph / 60Hz				
Control Voltage	VAC	24	24	24	24
Air Flow	CFM	1,000	1,500	1050	1500
Sound Pressure Level	dB(A)	51	53	51	54
Dehumidification	pt/hr	/	/	6.02	9.56
MCA	A	5.3	7.7	5.3	7.7
MOCP	A	15	15	15	15
Indoor Unit Dimension (WxHxD)	in	21-1/4 × 21-1/4 × 48-3/16	24-13/16 × 21-1/4 × 52	34-1/4 × 9-1/4 × 26-3/16	47-1/4 × 9-1/4 × 26-3/16
Package Dimension (WxHxD)	in	23-3/4 × 26 × 50-3/8	27-1/4 × 26 × 54-3/16	40-11/16 × 30-5/16 × 11-13/16	53-11/16 × 30-5/16 × 11-13/16
Net Weight	lb	163.1	199.5	163.1	199.5
Gross Weight	lb	178.6	218.3	178.6	218.0

Outdoor Model		TU36-32WEDU	TU60-32WEDU	TU36-32GDU	TU60-32GDU
Power Supply		208-230 / 1Ph / 60Hz			
Control Voltage	VAC	24	24	24	24
Sound Pressure Level	dB(A)	60	63	60	63
MCA	A	21	40	27.7	39.9
MOCP	A	25	45	30	45
Indoor Unit Dimension (WxHxD)	in	39 × 37-13/16 × 14-9/16	35-7/16 × 49-5/8 × 13-3/8	36-1/4×14-9/16×29-3/8	35-7/16 × 13-3/8 × 49-5/8
Package Dimension (WxHxD)	in	45-3/8 × 43-11/16 × 18-13/16	40-11/16 × 55-3/16 × 17-3/8	42-1/2 × 19 × 31-1/2	40-11/16 × 17-3/8 × 55-3/16
Net Weight	lb	187.4	241.4	124.6	214
Gross Weight	lb	211.6	263.3	133.4	236

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

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