

SMART BATHROOM EXHAUST FAN CATALOG 2026



Jiaxing Yinfone Electrical Co., Ltd.

www.Yinfone.com

About Yinfone



Yinfone Electrical Co., Ltd. is a professional manufacturer specializing in smart bathroom exhaust fans. We focus on product development, OEM / ODM production, and reliable supply solutions for overseas brands, importers, and project customers.

Our products integrate ventilation, LED lighting, Bluetooth speaker, RGB ambient light, humidity sensor, APP control, and remote control functions. We are committed to providing stable quality, flexible customization, and long-term manufacturing support.

Key Highlights

- Located in Jiaxing, Zhejiang, China
- OEM / ODM Manufacturing Support
- Smart Function Integration
- Certification & Customization Assistance

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-01A	CSM30-01E
Airflow (CFM m ³ /h)	100/175 CFM 180/298 m ³ /h	
Sound (Sones)	0.5-1.0	
Power (Watts)	40W	
Voltage / Hz	110V - 240V (Universal 50/60Hz)	
Duct Size	4"	
Housing Size (W x D x H)	9.1" x 9.1" x 5.1"	
Grille Size	11.8"D x 11.8"W x 2"(THK)	
Motor Type	AC	
Lighting Specs	24W LED+3 CCT	24W LED+RGB+3 CCT
Humidity Sensor	No	Yes

Multi-Function Smart Bathroom Exhaust Fan



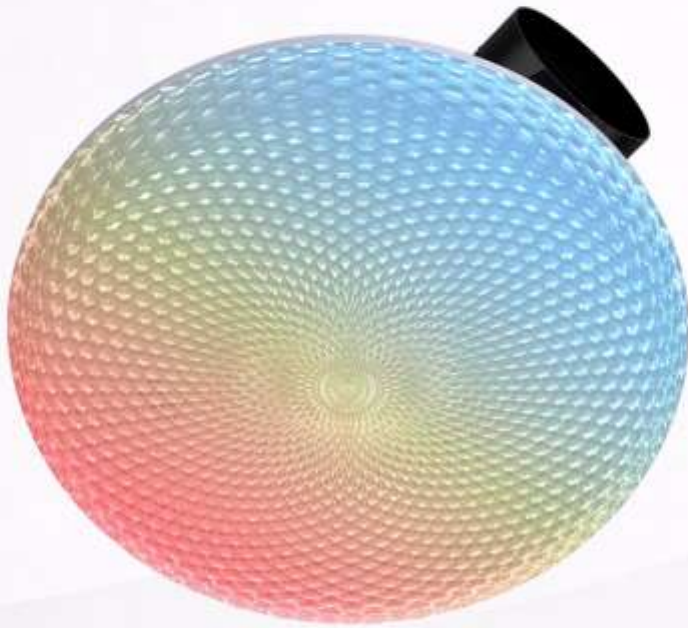
Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-02A	CSM30-02E
Airflow (CFM m ³ /h)	100/175 CFM 180/298 m ³ /h	
Sound (Sones)	0.5-1.0	
Power (Watts)	40W	
Voltage / Hz	110V - 240V (Universal 50/60Hz)	
Duct Size	4"	
Housing Size (W x D x H)	9.1" x 9.1" x 5.1"	
Grille Size	11.8"D x 11.8"W x 2"(THK)	
Motor Type	AC	
Lighting Specs	24W LED+3 CCT	24W LED+RGB+3 CCT
Humidity Sensor	No	Yes

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-03A	CSM30-03E
Airflow (CFM m ³ /h)	100/175 CFM 180/298 m ³ /h	
Sound (Sones)	0.5-1.0	
Power (Watts)	40W	
Voltage / Hz	110V - 240V (Universal 50/60Hz)	
Duct Size	4"	
Housing Size (W x D x H)		
Grille Size		
Motor Type	AC	
Lighting Specs	24W LED+3 CCT	24W LED+RGB+3 CCT
Humidity Sensor	No	Yes

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-04E
Airflow (CFM m ³ /h)	160 CFM 274 m ³ /h
Sound (dB Sones)	50 dB 2.0 Sones
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	11.6" x 11.6" x 5.7"
Grille Size	13"D x 13"W x 2.3"(THK)
Motor Type	AC
Lighting Specs	24W LED+3 CCT(3000k/4500k/6500k)+6-Color RGB
Humidity Sensor	No

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-05E
Airflow (CFM m ³ /h)	190 CFM 330 m ³ /h
Sound (dB Sones)	50 dB 2.0 Sones
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	9.8" × 9.8" × 5.5"
Grille Size	11.8" × 11.8" × 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED+3 CCT(3000k/4500k/6500k)+7-Color RGB
Humidity Sensor	No

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-06A
Airflow (CFM m ³ /h)	190 CFM 330 m ³ /h
Sound (dB Sones)	50 dB 2.0 Sones
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	9.8" x 9.8" x 5.5"
Grille Size	11.8" x 11.8" x 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED
Humidity Sensor	No

Multi-Function Smart Bathroom Exhaust Fan



Product Features

- Integrated ventilation, LED light, and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CBM30-07A
Airflow (CFM m ³ /h)	190 CFM 330 m ³ /h
Sound (dB Sones)	50 dB 2.0 Sones
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	9.8" × 9.8" × 5.5"
Grille Size	11.8" × 11.8" × 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED
Humidity Sensor	No

Multi-Function Smart Bathroom Exhaust Fan With Heater



Product Features

- Integrated ventilation, LED light, heater and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CHM30-01E
Airflow (CFM m ³ /h)	100/175 CFM 180/298 m ³ /h
Sound (dB Sones)	0.5-1.0
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	9.1"D x 9.1"W x 5.1"H
Grille Size	11.8"D x 11.8"W x 2"(THK)
Motor Type	AC
Lighting Specs	24W LED+3 CCT+RGB
Heater Power	800/1500W

Multi-Function Smart Bathroom Exhaust Fan With Heater



Product Features

- Integrated ventilation, LED light, heater and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CHM30-02E
Airflow (CFM m ³ /h)	100/175 CFM 180/298 m ³ /h
Sound (dB Sones)	0.5-1.0
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	9.1"D x 9.1"W x 5.1"H
Grille Size	11.8"D x 11.8"W x 2"(THK)
Motor Type	AC
Lighting Specs	24W LED+3 CCT+RGB
Heater Power	800/1500W

Multi-Function Smart Bathroom Exhaust Fan With Heater



Product Features

- Integrated ventilation, LED light, heater and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CHM35-03E
Airflow (CFM m ³ /h)	110 CFM 187m ³ /h
Sound (dB Sones)	0.5-1.0
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	11.2" x 11.2" x 3.9"
Grille Size	13.8" x 13.8" x 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED
Heater Power	1800W

Multi-Function Smart Bathroom Exhaust Fan With Heater



Product Features

- Integrated ventilation, LED light, heater and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CHM35-04E
Airflow (CFM m ³ /h)	110 CFM 187m ³ /h
Sound (dB Sones)	0.5-1.0
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	11.2" x 11.2" x 3.9"
Grille Size	13.8" x 13.8" x 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED
Heater Power	1800W

Multi-Function Smart Bathroom Exhaust Fan With Heater



Product Features

- Integrated ventilation, LED light, heater and speaker function
- Low noise operation
- Smart control options available
- Humidity sensor optional
- OEM / ODM customization support

Specifications

Model	CHM35-05E
Airflow (CFM m ³ /h)	110 CFM 187m ³ /h
Sound (dB Sones)	0.5-1.0
Power (Watts)	40W
Voltage / Hz	110V - 240V (Universal 50/60Hz)
Duct Size	4"
Housing Size (W x D x H)	11.2" x 11.2" x 3.9"
Grille Size	13.8" x 13.8" x 1.2"(THK)
Motor Type	AC
Lighting Specs	24W LED
Heater Power	1800W

OEM / ODM Service

Flexible manufacturing solutions for branding, customization, and long-term cooperation



What We Can Customize

- ✓ Product Logo
- ✓ Packaging Design
- ✓ Function Combination
- ✓ Bluetooth Speaker Module
- ✓ RGB Lighting Effect
- ✓ Humidity Sensor Setting
- ✓ APP / Remote Control Options
- ✓ User Manual & Label Design



How We Support Your Project

- ✓ Sample Development
- ✓ MOQ Discussion
- ✓ Stable Lead Time
- ✓ Quality Inspection
- ✓ Mass Production Support
- ✓ Export Packaging Support
- ✓ Certification Assistance
- ✓ Long-Term Supply Cooperation

Cooperation Process



1. Inquiry

Share your product requirements and target market.



2. Sample Confirmation

Confirm specifications, functions, and customization details.



3. Mass Production

Start production with stable quality control and lead time management.

Certification and compliance support available for different market requirements.

We provide flexible OEM / ODM solutions for overseas brands, importers, and project customers seeking reliable smart bathroom exhaust fan manufacturing.

*Specialization
enables us to go further.*



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