



FREAL – 2020

50 CM (20") AIR CIRCULATING FAN

USER MANUAL



mAn®

In your home since 1949



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***Read these instructions carefully before operating your fan and keep them for future reference.**

***The images shown in this manual are for illustrative purposes only.**

High quality for your home!

For sale at:



United States



Spain



Honduras



Guatemala



El Salvador



Colombia



This manual applies to the following models:

Model

FREAL-2020



Protective guard made of polypropylene plastic.



50 cm (20") polypropylene plastic blade.



Rotary switch, 3 speeds.



Air flow: 102 m³/min.



Multi-angle adjustable direction.



Height: 64.5 cm



Width: 60 cm



Depth: 25 cm

Version with support legs



Version without support legs



GENERAL INFORMATION

Thank you for purchasing the **MAN FREAL-2020** air circulating fan. This appliance has been designed to provide efficient and comfortable ventilation for your home.

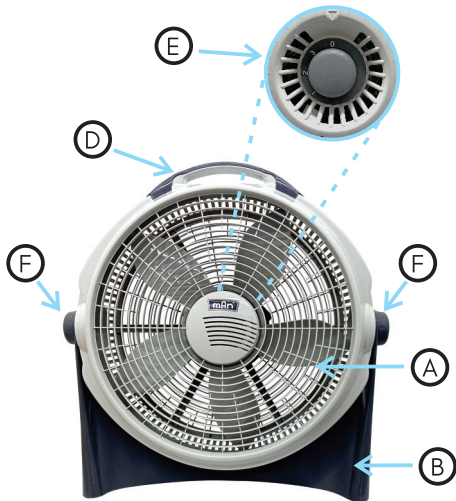
TECHNICAL SPECIFICATIONS

PARAMETER	VALUE
Product	Floor Fan / Air Circulator
Model	FREAL-2020
Brand	MAN
Diameter	20" (50 cm)
Power Supply	120 V~ 60 Hz 125 W
Air Direction	Adjustable up to 180°
Control	Rotary Switch
Air displacement	102 m ³ /min (≈ 3,600 CFM)
Material	Polypropylene
Use	Home, offices, restaurants, gyms and similar indoor spaces
Origin	Made in Mexico
3-speed selector (0-1-2-3)	

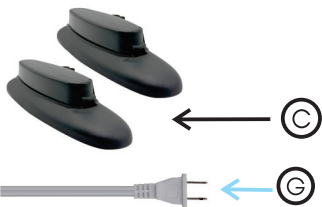
PACKAGE CONTENTS

- 1 Fan head with motor and grilles
- 1 Pedestal
- 2 Support feet
- 1 Operating manual with warranty policy

FAN COMPONENTS



- A) Plastic grille.
B) Circulator base.
C) Support legs (for some versions).
D) Handle.
E) Speed control.
F) Tilt-adjusting knobs.
G) Power cord.



BASIC OPERATION

1 The speed selector is on the back of the appliance. The knob has position 0 (off) and speeds 1, 2 and 3. Turn the knob to the desired speed. (See diagram A)

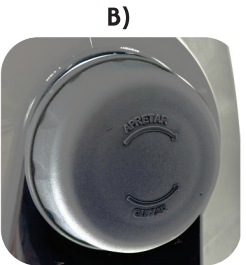
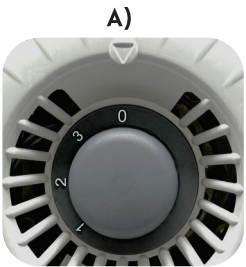
2 1.Plug the cord into a 120 V~ outlet. Make sure the plug fits firmly into the outlet.

3 Adjust the air direction as needed: slightly loosen the side swivel knobs, tilt the head to the desired angle, and tighten them firmly again. (See diagram B)

4 1.The fan has a 3-speed selector to move different amounts of air. Speed 3 is the most powerful; speeds 2 and 1 progressively reduce the airflow.

5 1.The fan is an excellent supplement to air conditioning, saves energy and is quiet.

6 1.Unplug the cord from the power line before moving the fan.



ASSEMBLY INSTRUCTIONS

1. Carefully unpack the fan and the support feet from the carton. Place the fan resting on its back, as shown, and rotate the pedestal to an upright position. **(See diagram A)**
2. Each support foot has a locating groove that fits the ridge on the back of the fan pedestal:

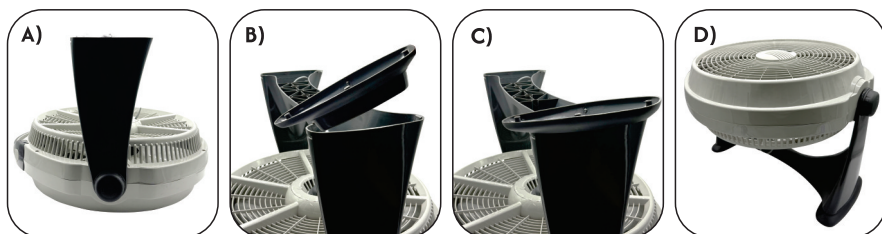
Step 1: Align the locating groove of the foot with the ridge of the pedestal.

Step 2: Slide the tab of the rear foot into the groove at the base of the pedestal. **(See diagram B)**

Step 3: Snap the front part of the foot onto the pedestal until the locking tab fits into the front groove of the foot. **(See diagram C)**

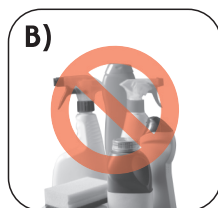
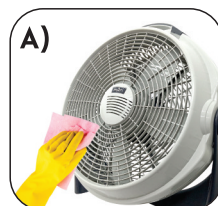
Repeat steps 1, 2 and 3 for the other foot.

3. Once both feet are attached, the fan is stable and can be placed in any position on a flat, firm and level surface. **(See diagram D)**



MAINTENANCE AND CLEANING

1. Unplug the cord from the outlet before any cleaning. Clean the fan body with a soft cloth dampened with water and mild soap. **(See diagram A)**
Do not use abrasive pads that could damage the finish of the unit.
2. Never use solvents, alcohol, gasoline, aerosols or abrasive cleaners, as they damage the finish and parts of the fan. **(See diagram B)**
3. There is no need to add oil to the motor: it has a permanent lifetime lubrication system.
4. For any repair, take the fan to an Authorized Service Center for specialized technical assistance. Never attempt to disassemble the fan.



STORAGE

Store the fan together with this manual, preferably in its original box, in a cool, dry and clean place.

DISPOSAL

Corrugated cardboard packaging is recyclable. To dispose of this product in an environmentally responsible way, contact your local waste management service provider.

SAFETY PRECAUTIONS AND WARNINGS



- 1.** This fan is intended for indoor use only.
- 2.** Place the appliance on a flat, stable, and level surface to prevent it from tipping over. Keep it away from curtains and fabrics that may be drawn into the fan.
- 3.** Never operate the fan without the protective grilles properly installed.
- 4.** Keep hot or flammable objects away from the fan. Do not use the fan in areas where flammable liquids or vapors are present or stored, including gasoline, paint, solvents, or similar materials.
- 5.** Do not block, cover, or obstruct the air inlet or outlet while the fan is operating.
- 6.** When the appliance is not in use, store it in a dry location away from direct sunlight, extreme temperatures, humidity, and other harsh environmental conditions.
- 7.** Do not insert or allow fingers or any objects to enter through the protective grilles while the fan is operating. Do not come into contact with the moving fan blade.
- 8.** Always tighten the adjustment knobs securely after setting the desired airflow direction angle.
- 9.** Contact Authorized Service Centers only for repairs or servicing.
- 10.** Children should be supervised to ensure that they do not play with the appliance.
- 11.** This appliance is not intended for use by persons (including children) with reduced physical, sensory, or mental capabilities, or by persons lacking experience and knowledge, unless they have been given supervision or instruction concerning the use of the appliance by a person responsible for their safety.
- 12.** Make sure the plug fits securely into the electrical outlet. A loose connection may overheat and create a fire hazard. If the outlet does not hold the plug firmly, have it replaced by a qualified electrician.
- 13.** Never immerse the fan, power cord, or plug in water or any other liquid. Do not use the fan near water, bathtubs, sinks, or other wet locations, as this may result in electric shock.
- 14.** Do not use the appliance in standing water.
- 15.** Do not touch the appliance or the plug with wet hands or while standing in water.
- 16.** Be careful not to trip over the power cord.
- 17.** Disconnect the power cord from the electrical outlet before cleaning the appliance.
- 18.** Always disconnect the plug (by grasping the plug, never the cord) before moving, cleaning, or servicing the appliance.
- 19.** Do not place the power cord under carpets. Do not cover the cord with rugs, runners, or similar floor coverings. Do not route the cord under furniture or appliances. Keep the cord away from traffic areas where it may create a tripping hazard.
- 20.** To reduce the risk of fire or electric shock, do not use this appliance with any solid-state speed control device.
- 21.** Never use the appliance if the power cord is damaged.
- 22.** If the power cord is damaged, it must be replaced by the manufacturer, its service agent, or similarly qualified personnel in order to avoid a hazard.
- 23.** Ensure that the power supply is 120 V~. Do not connect the fan to a 240 V~ power source or to any power source other than the one specified.
- 24.** Avoid using extension cords, power strips, or multiple-outlet adapters, as they may overheat and create a fire hazard. Never use a single extension cord to operate more than one appliance.
- 25.** Do not leave the fan operating unattended when children are nearby, and do not operate it if it is damaged or not functioning properly.

LIMITED WARRANTY

Product	Floor fan
Model	Freal-2020
Brand	MAN
Date of purchase and/or delivery	
Dealer (seller) stamp	

WARRANTY POLICY

This product may be repaired by INDUSTRIAS MAN during and after the warranty period.

INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V. warrants the purchased product against manufacturing or material defects for a period of ONE (1) year from the date of purchase or, where applicable, delivery of the product. The warranty covers all repair costs of the defective product so that it conforms to its original specifications, whether through repair or replacement of defective components, the necessary labor and transportation costs to fulfill the warranty within the service network.

In the event of a parts shortage, at the consumer's choice, INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V. may replace the defective product with an equivalent or superior one instead of repairing it. Repair or replacement of the product is the sole obligation of INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V. and the only and exclusive remedy offered to the customer under this warranty.

To enforce the warranty, no requirements greater than presenting the product at one of our Authorized Service Centers or at the establishment where it was purchased may be demanded, accompanied by the corresponding policy duly stamped by the selling establishment, or by the invoice, receipt or proof of purchase showing the specific data of the product.

Warranty procedure:

To claim the warranty, **completely free** of charge, customers have two options:

- 1. Go directly to the point of sale**, presenting the product along with the **invoice, receipt, or proof of purchase**.
- 2. Request service online by visiting:** <https://manindustries.us/policies/terms-of-service>

There, you must complete the **warranty form**. One of our technicians will assist you shortly.

SCOPE OF WARRANTY

This warranty covers all parts and components of the product and includes labor for its repair. INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V. will replace any defective part or component at no additional cost to the consumer, within 30 business days from presentation of the product at the Authorized Service Centers within Mexico, and for Mexico City at Eje 3 Ote. No. 103, Colonia Granjas San Antonio, Iztapalapa, C.P. 09070, Mexico City, Mexico.

CONDITIONS AND EXCLUSIONS

This warranty is void in the following cases:

- When the product has been used under conditions other than normal.
- When the product has not been operated in accordance with the accompanying instruction manual.
- When the product has been altered or repaired by persons not authorized by INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V.

This warranty is valid only with proof of purchase.

INDUSTRIAS MAN DE MÉXICO, S.A. DE C.V. will cover the expenses incurred exclusively to fulfill this warranty in locations where there is no authorized service center, for which the consumer must contact us beforehand through the contact means indicated above.



SERVICE CENTER AND CONTACT

Service workshop and place to purchase parts, components, consumables, accessories and spare parts:

Physical and warranty address:
MAN INDUSTRIES USA, LLC, 10685B
Hazelhurst Drive, # 40865 Houston TX
77043, United States

CUSTOMER SERVICE

Telephone: 6024789026

Email: servicio@industriasman.mx

Authorized Service Centers:

<http://www.industriasman.mx/distribuidores>

Manufactured and/or marketed by:
Industrias Man de México, S.A. de C.V.
Made in Mexico

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