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1. 版面尺寸	A	USER'S MANUAL TOOLSTATION TURBO FAN HEATER SKU: 98245 This product is only suitable for well insulated spaces or occasional use. WHAT'S IN THE BOX x1 x1 If you do not have all these items, please contact: www.toolstation.com/contact Telephone 0800 100 7211 Mobile friendly 0330 303 9300 Email: info@toolstation.com PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE																																																																					
2. 材质标注	B																																																																						
3. 物料编码	B																																																																						
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8. 电压功率	D																																																																						
9. 说明书装订要求	D																																																																						
10. 警语/认证标志高度	E																																																																						
11. 档位、控制面板一致性	F																																																																						
	G	技术要求(版本号:B, 2020-01)																																																																					
	G	1. 备注[70P以下为钉装, 70P以上为胶装(特殊要求除外)]																																																																					
	G	2. 说明书警语及认证标志应满足CE/UL标准, CE: 警语部分大写字母高度不低于3mm, CE标志不低于5mm, WEEE标志不低于7mm; UL: 大写字母字高不小于1/12”(2.11mm), 小写字母字高不小于1/16”(1.6mm), “IMPORTANT SAFEGUARDS”, “SAVE THESE INSTRUCTIONS”等词, 其字高不小于3/16”(4.8mm), IMPORTANT SAFEGUARDS 必须在最前面。																																																																					
	G	3. 产品应符合QMG-J53. 021《产品说明书技术条件》的有关要求。																																																																					
	G	4. 有ROHS指令要求的物料应符合美的企业标准QML-J11. 006《产品中限制使用有害物质的技术标准》。																																																																					
	H	<table><tr><td colspan="4">C变更: 第5页内容移位, 修正. 钟冠华 20220616</td><td colspan="2" rowspan="3">电暖器</td><td colspan="2" rowspan="3">16156000A36686 说明书 NF20-18UR(98245)-0501 包装指令 145mm *210mm 双面印刷 6页 国产双胶纸 打钉 封皮4色105g 双铜纸 内页单色80g双胶纸</td></tr><tr><td colspan="4">B变更: 更正保险管电流. 钟冠华 20210727</td></tr><tr><td colspan="4">A变更: 客户要求更新文件. 钟冠华20210602</td></tr><tr><td>标记</td><td>处数</td><td>更改文件号</td><td>签 字</td><td>日 期</td><td colspan="2" rowspan="2">说明书</td><td colspan="2" rowspan="2">图 样 标 记</td><td colspan="2" rowspan="2">重 量</td><td colspan="2" rowspan="2">比 例</td></tr><tr><td>制 图</td><td>李艳</td><td>审 核</td><td>卢灿飞</td><td></td></tr><tr><td>设 计</td><td>-----</td><td>标准化</td><td>古广君</td><td></td><td colspan="2" rowspan="2">K</td><td colspan="2" rowspan="2">/</td><td colspan="2" rowspan="2">1:1</td><td colspan="2" rowspan="2">广东美的生活电器制造有限公司</td></tr><tr><td>校 对</td><td>-----</td><td>审 定</td><td>古广君</td><td></td></tr><tr><td>会 签</td><td>-----</td><td>日 期</td><td>2020-5-16</td><td></td><td colspan="2">共 1 页</td><td colspan="2">第 1 页</td><td colspan="2"></td><td colspan="2"></td></tr></table>					C变更: 第5页内容移位, 修正. 钟冠华 20220616				电暖器		16156000A36686 说明书 NF20-18UR(98245)-0501 包装指令 145mm *210mm 双面印刷 6页 国产双胶纸 打钉 封皮4色105g 双铜纸 内页单色80g双胶纸		B变更: 更正保险管电流. 钟冠华 20210727				A变更: 客户要求更新文件. 钟冠华20210602				标记	处数	更改文件号	签 字	日 期	说明书		图 样 标 记		重 量		比 例		制 图	李艳	审 核	卢灿飞		设 计	-----	标准化	古广君		K		/		1:1		广东美的生活电器制造有限公司		校 对	-----	审 定	古广君		会 签	-----	日 期	2020-5-16		共 1 页		第 1 页					
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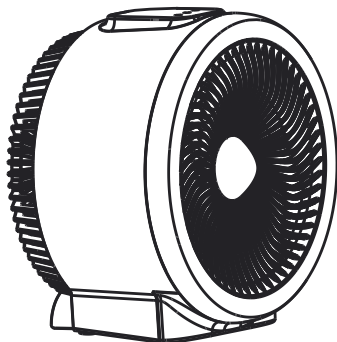
USER'S MANUAL



TURBO FAN HEATER

SKU: 98245

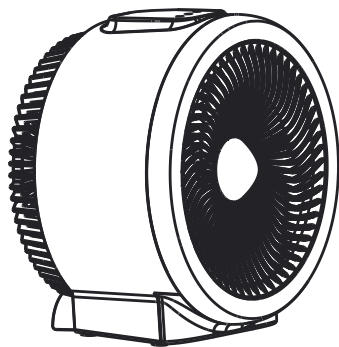
This product is only suitable for well insulated spaces or occasional use.



WHAT'S IN THE BOX



x1



x1

If you do not have all these items, please contact:
www.toolstation.com/contact
Telephone 0808 100 7211 Mobile friendly 0330 333 3303
Email: info@toolstation.com

PLEASE KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE

SPECIFICATION

- 220-240V~50Hz
- 2 fan settings and 2 heat settings
- Digital version
- 5 temperature setting (18-30degree)
- Adjustable thermostat control
- Tip-over switch
- Overheat protection
- With power indicator light

TECHNICAL DATA

Model:	NF20-18UR
Rated Voltage:	220-240V~
Rated Power Rate:	2000W
Plug:	BS plug
Power Cord Length(mm):	1500
Power Cord Spec:	H05VV-F 2*0.75mm ²
Dimension(H x L x W-mm):	265 x 260 x 189
Net Weight(g):	1980

EXPLANATIONS AND SYMBOLS, CAUTIONS AND WARNINGS



DO NOT COVER



Class II



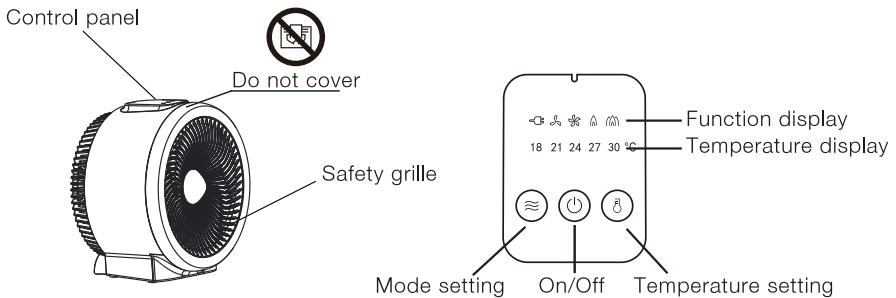
The heater carries the warning symbol indicating that it must not be covered.

- **WARNING:** In order to avoid overheating **DO NOT** cover the heater.
- **DO NOT** use the heater in the immediate surroundings of a bath, a shower or a swimming pool.
- **DO NOT** use this heater if it has been dropped.
- **DO NOT** use if there are visible signs of damage to the heater.
- USE this heater on a horizontal and stable surface.
- **DO NOT** cover or obstruct the air inlet and outlet openings in any way.
- **DO NOT** insert any object through the heat outlet or air intake grilles of the heater. Keep combustible materials such as drapes and other furnishings clear from the front, sides and rear of the heater. Do not use heater to dry your laundry.
- **DO NOT** place the heater on carpets.
- **DO NOT** operate the heater with the mains lead overhanging the front outlet grille. Keep the mains lead away from the hot body of the heater.
- **WARNING:** Do not use this heater in small rooms when they are occupied by persons not capable of leaving the room on their own, unless constant supervision is provided.
- **WARNING:** To reduce the risk of fire, keep textiles, curtains, or any other flammable material a minimum distance of 1 m from the air outlet.
- **WARNING:** The plug cut off the mains lead with conductors exposed will be dangerous if inserted into a socket.
- **DO NOT** leave the heater unattended at any time whilst switched on.
- **IMPORTANT:** If the mains lead of this appliance is damaged, it must be replaced by the manufacturer or its service agent or a similarly qualified person in order to avoid a hazard.

- **DO NOT** position the heater in front of, or immediately below a socket-outlet.
- The plug is fitted with a 10 Amp fuse. When replacing, use only a fuse approved to BS1362 and carrying the relevant approval Mark. Never use the plug with the fuse omitted.
- Suitable for indoor use only.
- This product is only suitable for use in living areas (not for areas constantly subject to moisture).
- **IMPORTANT:** Always switch off at the socket and remove the plug when not in use.
- Always unplug the heater when moving it from one location to another.
- **DO NOT** cover or obstruct any of the grilles or the air intake openings of the heater.
- Always ensure that the heater is placed on a firm level surface.
- Ensure that the heater is not positioned close to curtains or furniture as this could create a fire hazard.
- **DO NOT** use the heater in areas where flammable liquids are stored or where flammable fumes may be present.
- **DO NOT** run cord under carpeting and **DO NOT** cover cord with throw rugs, runners or the like. Arrange cord away from traffic area and where it will not be tripped over.
- **DO NOT** operate with a damaged cord or plug, or after the heater malfunctions, has been dropped, or damaged in any manner.
- Avoid the use of an extension cord as this may overheat and cause a risk of fire.
- In order to avoid a hazard due to inadvertent resetting of the thermal cut-out, this appliance must not be supplied through an external switching device, such as a timer, or connected to a circuit that is switched on and off remotely.
- The appliance is not intended for use by young children or infirm persons without supervision.

- Young children should be supervised to ensure that they **DO NOT** play with the appliance.
- This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be performed by children without supervision.
- Children of less than 3 years should be kept away unless continuously supervised.
- Children aged from 3 years and less than 8 years shall only switch on/off the appliance provided that it has been placed or installed in its intended normal operating position and they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children aged from 3 years and less than 8 years shall not plug in, regulate and clean the appliance or perform user maintenance.
- **CAUTION- SOME PARTS OF THIS PRODUCT CAN BECOME VERY HOT AND CAUSE BURNS. PARTICULAR ATTENTION HAS TO BE GIVEN WHERE CHILDREN AND VULNERABLE PEOPLE ARE PRESENT.**

ASSEMBLY AND USE



- Check before turning on the machine
 1. Check if the power wire is under good condition.
 2. The product adopts 220-240V 50Hz AC power supply, before use, please confirm if the rated current of the power socket meets the local requirements with safe grounding device, otherwise, please replace it with the qualified socket.
- Put the machine on the flat place, Uneven place may possibly cause the turnover switch at abnormal position, then the heater can't work after turning on, therefore, please put the heater on the flat place, at least the surface below the base of the heater must be flat.
- Mode setting press and hold “ $\approx$ ” key to select between 4 functions:
Fan Low, Fan High, Heat Low(1200W),Heat High(2000W).
- Temperature setting press and hold “ °C ” key to set the temperature:
18°C、21°C、24°C、27°C、30°C.
- Turn off the Heater
 - A. Press“ ON/OFF” key to turn off the Heater .
 - B. Remove the power plug, store the heater after the entire machine has become cool.
- Safety Protection
 1. Overheat protection: When the temperature in the heater is too high due to abnormality in the use environment or improper use, the thermostat device can automatically cut off the power and the heater stops working. After the whole heater is cooling, the heater can return to the normal use after removing the abnormality.
 2. Tip-over protection: When the whole heater is tipped-over, the safety system will automatically cut off the power, and resume to operate after the heater is placed upright.

CARE AND CLEANING

- Disconnect the power and allow the heater to cool.
- Clean the exterior only of this heater with a soft dry cloth.
- Do not use any chemical or abrasive cleaners.
- When the heater is not used for long periods of time, it should be protected from dust and stored in a clean dry place.

TROUBLE SHOOTING

Use this section to help you to try and solve any problems you may have:

PROBLEM	POSSIBLE CAUSES	REMEDIES
Although the heater is plugged in and switched on, the heater does not start working.	The plug may not be properly connected.	Check that the plug is properly inserted into the socket.
The machine stops suddenly while it is working.	The temperature has exceeded the threshold of the thermal cut-off.	Let the heater cool down before use. Ensure that the vents are not clogged with dust or fluff.

NOTE: IF YOU EXPERIENCE A PROBLEM WITH YOUR HEATER, PLEASE DO NOT ATTEMPT TO OPEN OR REPAIR THE HEATER YOURSELF. DOING SO MAY VOID THE WARRANTY AND COULD CAUSE DAMAGE OR PERSONAL INJURY. IF THE PROBLEM STILL PERSISTS, PLEASE CONTACT US BY REFERRING TO THE SERVICE & SUPPORT INFORMATION ON THE FOLLOWING PAGE.

DECLARATION OF CONFORMITY / PERFORMANCE



Product Code: 98245 (model:NF20-18UR)
Product Description: TURBO FAN HEATER

1. Toolstation Limited, Express Park, Bristol Road, Bridgwater, Somerset TA6 4RN This declaration of conformity is issued under the sole responsibility of Toolstation

2. Object of the declaration The object of the declaration described above is in conformity with the relevant Community harmonization legislation:

Directive 2014/30/EU

Directive 2014/35/EU

Directive 2009/125/EC

EC) No 1907/2006,

Directive 2011/65/EU, (EU)2015/863

3. References to the relevant standards used (or references to the specifications in relation to which conformity is declared:

EN 55014-1:2017

EN 55014-2:2015

EN 61000-3-2:2019

EN 61000-3-3:2013

EN 60335-2-30: 2009 + A11: 2012

EN 60335-1: 2012 + A11: 2014 + A13: 2017 + A1: 2019

+ A14: 2019 + A2: 2019

EN 62233: 2008

(EU)2015/1188(See also: EN 50564:2011, EN 60675:1995+A1:1998)

4. Additional information:

Signed for and on behalf of Toolstation Limited

ENVIRONMENTAL INFORMATION



■ When your heater comes to the end of its life or you choose to update or upgrade it by replacing it, please do not dispose of it with your normal household waste. Please recycle where facilities exist. When you need to dispose of this heater, check with your retailer or local authority for suitable options. Regulations encourage the recycling of Waste from Electrical and Electronic Equipment (DIRECTIVE 2012/19/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL of 4 July 2012 on waste electrical and electronic equipment (WEEE)).

ENERGY USE INFORMATION

Table for information requirements for electric local space heaters					P		
Model identifier(s): NF20-18UR							
Item		Symbol	Value	Unit	Item		Unit
Heat output				Type of heat input, for electric local space heaters only (select one)			
Nominal heat output		Pnom	2,0	kW	Manual heat charge control with integrated thermostat		[no]
Minimum heat output (indicative)		Pmin	1,2	kW	Manual heat charge control with room and/or outdoor temperature feedback		[no]
Maximum continuous heat output		Pmax	2,0	kW	Electronic heat charge control with room and/or outdoor temperature feedback		[no]
Auxiliary electricity consumption				Fan assisted heat output		[no]	
At nominal heat output		elmax	1,919	kW	Type of heat output/room temperature control (select one)		
At minimum heat output		elmin	1,156	kW	Single stage heat output and no room temperature control		[no]
In standby mode		elSB	0.298	W	Two or more manual stages, no room temperature control		[yes]
					With mechanic thermostat room temperature control		[no]
					With electronic room temperature control		[yes]
					Electronic room temperature control plus day timer		[no]
					Electronic room temperature control plus week timer		[no]
					Other control options (multiple selections possible)		
					Room temperature control, with presence detection		[no]
					Room temperature control, with open window detection		[no]
					With distance control option		[no]
					With adaptive start control		[no]
					With working time limitation		[no]
					With black bulb sensor		[no]
Contact details:		Toolstation Limited, Express Park, Bristol Road, Bridgwater, Somerset TA6 4RN					
Remark:							
For electric local space heaters, the measured seasonal space heating energy efficiency η_s cannot be worse than the declared value at the nominal heat output of the unit.							
The seasonal space heating energy efficiency of all local space heaters except commercial local space heaters, η_s (%)						37	

GUARANTEE

Toolstation products deliver reliable service for normal, household use in domestic settings. All Toolstation products are individually tested before leaving the factory.

If you are a consumer and you experience a problem with your Toolstation product, which is found to be defective due to faulty materials or workmanship within the Guarantee Period, this Toolstation Guarantee will cover repair or - at the discretion of Toolstation – replacement with a functionally equivalent Toolstation product.

Your product is under guarantee for 1 year from the date of purchase or the date of delivery of the product, if later.

The guarantee is subject to the following provisions:

- The guarantee does not cover accidental damage, misuse, cabinet parts, knobs, or consumable items.
- The product must be correctly installed and operated in accordance with the instructions contained in this manual.
- It must be used solely for domestic purpose.
- The guarantee will be retendered invalid if the product is re-sold or has been damaged by inexpert repair.
- Specifications are subject to change without notice.
- The manufacturer disclaims any liability for the incidental or consequential damages.
- The guarantee is in addition to, and does not diminish your statutory or legal rights.

CUSTOMER SUPPORT

www.toolstation.com/contact

Call us 0808 100 7211

Mobile friendly 0330 333 3303

Email: info@toolstation.com

Made in China

