

MHC 46 - 700

Gebrauchsanweisung

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تعليمات وكيفية الاستعمال

www.whirlpool.com



SENSING THE DIFFERENCE



Welcome to the Whirlpool family!

Dear Homemaker,

Congratulations on bringing home your new Whirlpool appliance!

I would like to welcome you to a very special family of Whirlpool homemakers from around the world, who believe that happiness begins at home and that their families deserve nothing but the best.

Whirlpool, the World's No. 1 Home Appliance Company, celebrates its centenary year from November 11, 2010 to November 11, 2011. With its 100 years of expertise, Whirlpool brings to consumers, across the globe, products that are designed to meet their specific needs.

From water purifiers to refrigerators, washing machines to cooking products and air conditioners to built-in appliances, Whirlpool makes life easier for homemakers, helping them to create happier homes. For Whirlpool, this is more than just a task as everything we do enables us in building lifelong relationships with our consumers. In our centenary year, we pledge to create many more happy homes by delivering products of outstanding performance, design, quality and sustainability.

Do go through this easy-to-read guide and follow the instructions to get the best out of your appliance. If you have any further queries simply call the Whirlpool Home Care Centre at the numbers provided. We wish you many years of happiness and look forward to a lasting relationship.

Yours sincerely

A handwritten signature in black ink, appearing to read 'Rajiv Kapur'.

Rajiv Kapur

Vice President Marketing

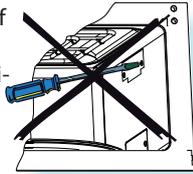
Whirlpool of India Limited

INSTALLATION

PRIOR TO CONNECTING

 **CHECK THAT THE VOLTAGE** on the rating plate corresponds to the voltage in your home.

DO NOT REMOVE THE MICROWAVE INLET PROTECTION PLATES located on the side of the oven cavity wall. They prevent grease & food particles from entering the microwave inlet channels.



ENSURE THAT THE APPLIANCE IS NOT DAMAGED. Check that the oven door closes firmly against the door support. Empty the oven and clean the interior with a soft, damp cloth.

 **DO NOT OPERATE THIS APPLIANCE** if it has a damaged mains cord or plug, if it is not working properly, or if it has been damaged or dropped. Do not immerse the mains cord or plug in water. Keep the cord away from hot surfaces. Electrical shock, fire or other hazards may result.

DO NOT USE EXTENSION CORD:



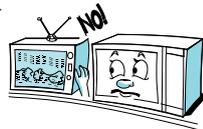
IF THE POWER SUPPLY CORD IS TOO SHORT, have a qualified electrician or serviceman install an outlet near the appliance.

WARNING: Improper use of the grounding plug can result in a risk of electric shock. Consult a qualified electrician or serviceman if the grounding instructions are not completely understood, or if doubt exists as to whether the microwave oven is properly grounded.

AFTER CONNECTING

THE OVEN CAN BE OPERATED ONLY if the oven door is firmly closed.

POOR TELEVISION RECEPTION and radio interference may result if the oven is located close to a TV, radio or aerial.



THE EARTHING OF THIS APPLIANCE is compulsory. The manufacturer will accept no responsibility for injury to persons, animals or damage to objects arising from the non-observance of this requirement.

The manufacturers are not liable for any problems caused by the user's failure to observe these instructions.



IMPORTANT SAFETY INSTRUCTIONS



READ CAREFULLY AND KEEP FOR FUTURE REFERENCE



DO NOT HEAT, OR USE FLAMMABLE MATERIALS in or near the oven. Fumes can create a fire hazard or explosion.



DO NOT USE YOUR MICROWAVE oven for drying textiles, paper, spices, herbs, wood, flowers, fruit or other combustible materials. Fire could result.



IF MATERIAL INSIDE / OUTSIDE THE OVEN SHOULD IGNITE OR SMOKE IS OBSERVED, keep oven door closed and turn the oven off. Disconnect the power cord or shut off power at the fuse or circuit breaker panel.



DO NOT OVER-COOK FOOD. Fire could result.



DO NOT LEAVE THE OVEN UNATTENDED, especially when using paper, plastic or other combustible materials in the cooking process. Paper can char or burn and some plastics can melt if used when heating foods.

Do not leave the oven unattended if you are using a lot of fat or oil since they can overheat and cause a fire!



DO NOT USE corrosive chemicals or vapors in this appliance. This type of oven is specifically designed to heat or cook food. It is not designed for industrial or laboratory use.



DO NOT HANG OR PLACE heavy items on the door as this can damage the oven opening and hinges. The door handle should not be used for hanging things on.



ENSURE THAT the appliance is switched off before replacing the possibility of electric shock.



ONLY ALLOW CHILDREN to use the appliance without adult supervision after adequate instructions have been given, so that the child is able to use the appliance in a safe way and understands the hazards of improper use. Children should be supervised when using other heat sources (if available) separately or in combination with microwaves due to the high temperatures generated.



THIS APPLIANCE IS NOT INTENDED FOR use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

CHILDREN SHOULD BE SUPERVISED to ensure that they do not play with the appliance.



DO NOT USE YOUR MICROWAVE oven for heating anything in airtight sealed containers. The pressure increases and may cause damage when opening or may explode.



THE DOOR SEALS AND THE DOOR SEAL AREAS must be regularly inspected for damage. If these areas are damaged the appliance should not be operated until it has been repaired by a trained service technician.



THE APPLIANCES ARE NOT INTENDED to be operated by means of an external timer or separate remote-control system.

EGGS

DO NOT USE YOUR MICROWAVE oven for cooking or reheating whole eggs with or without shell since they may explode even after microwave heating has ended.





PRECAUTIONS



GENERAL

THIS APPLIANCE IS DESIGNED FOR DOMESTIC USE ONLY!

THE APPLIANCE SHOULD NOT BE OPERATED without food in the oven when using microwaves. Operation in this manner is likely to damage the appliance.

THE VENTILATION OPENINGS on the oven must not be covered. Blocking the air intake or exhaust vents may cause damage to the oven and poor cooking results.

IF YOU PRACTICE OPERATING the oven, put a glass of water inside. The water will absorb the microwave energy and the oven will not be damaged.

DO NOT STORE or use this appliance outdoors.

DO NOT USE this product near a kitchen sink, in a wet basement, or near a swimming pool, or similar.

DO NOT USE THE CAVITY for any storage purposes.

REMOVE WIRE TWIST-TIES from paper or plastic bags before placing bag in the oven.



DEEP-FRYING

DO NOT USE YOUR MICROWAVE oven for deep-frying, because the oil temperature cannot be controlled.



USE HOT PADS OR OVEN MITTS to prevent burns, when touching containers, oven parts, and pan after cooking. Accessible parts may become hot during use, young children should be kept away.

THERE SHALL BE ADEQUATE VENTILATION of the room when the range hood is used at the same time as appliances burning gas or other fuels (not applicable to appliances that only discharge the air back into the room).

THERE IS A FIRE RISK if cleaning is not carried out in accordance with the instructions.

Do not flame under the range hood.

LIQUIDS

E.G. BEVERAGES OR WATER. Overheating the liquid beyond boiling point can occur without evidence of bubbling. This could result in a sudden boil over of the hot liquid.



To prevent this possibility the following steps should be taken:

1. Avoid using straight-sided containers with narrow necks.
2. Stir the liquid before placing the container in the oven and let the teaspoon remain in the container.
3. After heating, allow standing for a short time, stirring again before carefully removing the container from the oven.

AFTER HEATING BABY FOOD or liquids in a baby bottle or in a baby food jar, always stir and check the temperature before serving.



This will ensure that the heat is evenly distributed and the risk of scalding or burns can be avoided.

Ensure the Lid and the Teat is removed before heating!



ACCESSORIES



GENERAL

THERE ARE a number of accessories available on the market. Before you buy, ensure they are suitable for microwave use.

ENSURE THAT THE UTENSILS YOU USE are oven proof and allow microwaves to pass through them before cooking.



WHEN YOU PUT FOOD AND ACCESSORIES in the microwave oven, ensure that they do not come in contact with the interior of the oven.

This is especially important with accessories made of metal or metal parts.

CAUTION: Accessible parts may become hot when used with cooking appliances

IF ACCESSORIES CONTAINING METAL comes in contact with the oven interior, while the oven is in operation, sparking can occur and the oven could be damaged.

ALWAYS ENSURE that the turntable is able to turn freely before starting the oven. If the turntable isn't able to turn freely you should use a smaller vessel.



TURNTABLE

TURNTABLE may be turned off for manual cooking only. This is helpful when cooking with plates that are bigger than the turntable, or when cooking with plates that are side by side. Turntable cannot be turned off during preset or sensor functions.

CLEANRELEASE® CAVITY COATING (FOR)

THE DURABLE, nonstick coating resists soil buildup by making cleaning easier. See "Microwave Oven Care" section.

6TH SENSE™ SYSTEM

A SENSOR in the microwave oven detects moisture released from food as it heats, and adjusts the cooking time accordingly.

FEATURES



COOKING RACK

USE THE RECTANGULAR COOKING RACK only for 2-level cooking. To avoid damage to the microwave oven, always remove rack after 2-level cooking. To avoid damage to the microwave oven due to soil buildup, clean rack supports often.

GRILL RACK (FOR MH 46 700 GS ONLY)

Tall grill rack use for grilling. Place food directly on the grill rack.

Use a microwave-safe, ovenproof dish or pan under the rack to catch the drippings.



MICROWAVE OVEN USE



MANUAL COOKING/STAGE COOKING

Touch COOK TIME, touch number pads to enter time, touch COOK POWER (if not 100%), touch number pads to enter power level (10-90), then touch the Start control.

If programming additional stages, enter the cook time and cook power of each before touching the Start control.

SENSOR COOKING

A SENSOR IN the microwave oven detects moisture released from food as it heats, and adjusts the cooking time accordingly.

Make sure microwave oven has been plugged in for at least 3 minutes. Use microwave-safe dish with loose-fitting lid, or cover microwave-safe dish with plastic wrap and vent.

ADD MORE TIME

At THE END of any cycle, "ADD MORE TIME 0:00" appears in the display. Enter the additional time, if desired, and start the microwave oven. The cook power and/or temperature (on models with convection) for all non-sensor cycles will be the same as in the finished cycle, but may be changed. If Add More Time is used after a sensor cycle, the cook power will be 100%, but may be changed.

WARM HOLD

HOT COOKED FOOD can be kept warm in the microwave oven. The Warm Hold function uses 10% cook power. Warm Hold can be used by itself or can be programmed to follow a cooking cycle. Opening the door during Warm Hold will cancel the function.



CONTROL PANEL FOR MHC46 700 SS



Preset **Auto Cook Menu**, employing 6th Sense System for automatically adjusting cooking time.

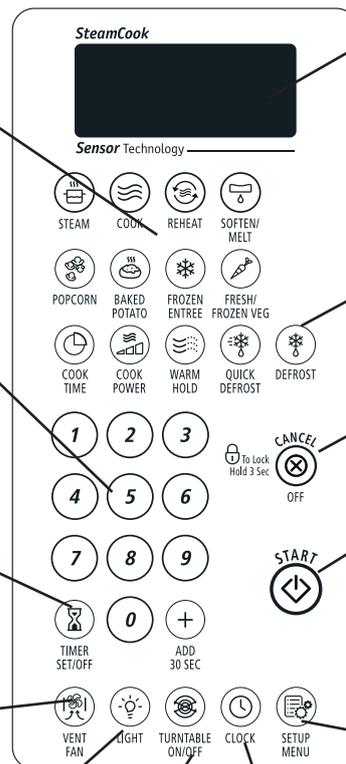
Num Pad-Used for entering cooking time, adjusting clock and timer

Timer set/ off

Vent fan button
Use to set ven fan speed.

Toggle light intensity-High, low, off

Toggle Turntable on/off



Digital Display- The display include a 12-hour clock with a.m and p.m functionality, timer status and food clases and power levels, and various information.

Defrost Button-Use for defrosting Food

Cancel/ off/lock button-Press to stop or re-set any oven function.

Start Button-Use to start the cooking process.

Setup Menu- Controls various settings such as vent speed, Light timer, Sound toggle, display scroll speed, Demo toggle

Clock button
Use set the clock with A.M and P.M. functionality.



CONTROL PANEL FOR MHC46 700 GS



Preset **Auto Cook Menu**, employing 6th Sense System for automatically adjusting cooking time.

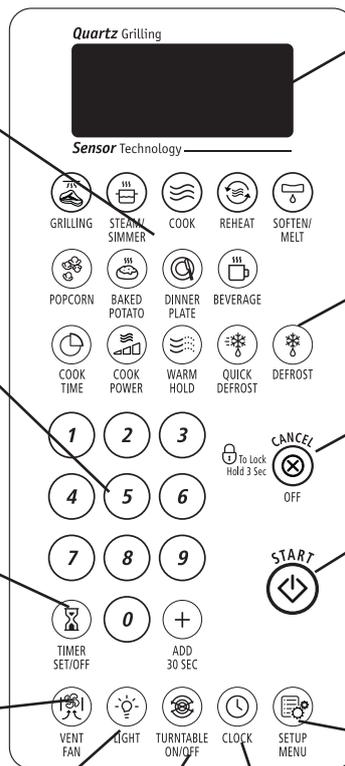
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Clock button
Use set the clock with A.M and P.M. functionality.



SETTINGS



VENT FAN SPEED

For various vent fan speed ranging from High, Low, Off. Comes on automatically as cooling fan during any cook function.

LIGHT

For setting the light intensity, at high, low, off.

TURNTABLE

For setting the turntable rotation on or off.

CLOCK

Press to set the clock with A.M and P.M. functionality.

SETUP MENU

Setup menu includes submenu which control various settings such as: Vent Timer, Light Timer, Filter Reset, Sound

VENT TIMER

Set vent fan to run for exactly 30 minutes, or to run for only 30 minutes more (off after 30 minutes). The vent fan may be turned off at any time using the Vent Fan control. Touch the Options or Setup control to reach the "Vent Fan" submenu, and select the setting.

SCROLL SPEED

Scroll speed of the text may be adjusted. Touch the Options or Setup control to reach the "Scroll Speed" submenu, and select the scroll speed. Touch the Start control to set speed.

DEMO MODE

Activate to practice using the control without actually turning on the magnetron. Touch the Options or Setup control to reach the "Demo Mode" submenu, and activate or deactivate Demo Mode.

GRILL (ON MHC46-700 MODEL)

Manual mode allows user to enter time for the cooking. After selecting the manual mode from the Grill menu, user can set the time and press start for the cooking to start.

LIGHT TIMER

Set the cooktop light to turn on and off at certain times. Touch Options or Setup control to reach the "Light Timer" submenu, and set the Light On Time and Light Off Time in hours and minutes with A.M. or P.M.

FILTER RESET

Reset the filter status after replacing and/or cleaning the filters. Touch Options or Setup control to reach the "Filter Reset" submenu and activate reset. See "Microwave Oven Care" section.

SOUND

Programming tones and signals. Programming tones may be turned off, or all tones (including end-of-function signals) may be turned off. Touch the Options or Setup control to reach the "Sound On/Off" submenu, and turn tones off or on.

COOK POWER

Power used by the oven can be set. 10 modes are available to be set ranging from 10 to 100 percent. Press the cook power button and either use the numpad or press repeatedly the cook power button to set the required power to be utilised.

TIMER

Timer can be used independently during any cooking program.

Touch the Timer control, enter time, then touch the Timer control or the Start control.

CONTROL LOCK

Activate to avoid unintended start. Touch and hold the Cancel control for about 3 seconds until 2 tones sound and padlock icon appears in the display. Repeat to unlock control.



AUTO COOK MENU



Preset Auto cook menu : Prepare your favorite dishes at the touch of a button

■ **Grill:** (for MHC46-700 GS) Auto and manual cooking modes are available in this preset mode.

Auto mode include Settings to cook Steak, Hamburgers, Kababs at a push of the button.

Manual mode allows you to enter time for cooking.

Set the time for cooking ,using the numpad in manual mode and press start.

■ **Steam/Simmer:** To keep the liquid just below boiling temperature.

■ **Cook:** Preset settings include-Bacon, Cand veg. French toast, Frozen veg. and rice.

■ **Reheat:** Preset for reheating include Pizza, Casrole, Soups and baked goods.

■ **Soften/Melt :** Pre programmed settings include to soften Butter, ice Cream, Cheese and frozen juice.

■ **Popcorn:** Auto preparation of popcorn.

■ **Baked Potato:** Auto preparation of 1 to 4 pieces.

■ **Dinner Plate:** Auto Sensing and heating of dinner plate.

■ **Beverages :** Heating of 1 or 2 cups can be set.

■ **Cook Time:** For adjusting cooking time interval.

■ **Cook Power:** For setting the percentage power of the total to be used.

■ **Warm Hold:** Adjustable timer to keep the food hot after preparations, for a maximum period of 1 hour.

■ **Quick Defrost**

■ **Defrost:** Used for defrosting preset items Meat, Pltry, Fish.

■ **Numpad:** Used for the input of time for cooking meals, setting clock, and additional input.

■ **Timer:** Timer can be used independently during any cooking program. Touch the timer control, enter time, then touch timer control or start control.

■ **+30:** Adds 30 second to the running time.

■ **Cancel/Stop/Lock key:** Press to stop the oven at any time or to cancel any selected item, lock key used to avoid unintended start. Touch and hold the cancel control for about 3seconds until 2 tones sound and padlock icon appears on the display.

■ **Start:** Used for starting preparations and selecting various functions.



INSTALLING/REPLACING FILTERS AND LIGHT BULBS



NOTE: A filter status indicator (on some models) appears in the display when it is time to replace the charcoal filter, and clean or replace the grease filters. See "Settings" section to reset filter status.

Grease filters: Grease filters are on the underside of microwave oven. Clean monthly, or as prompted by filter status indicator. Slide the filter away from the tab area, and drop out the filter. To reinstall, place end of the filter into the opening opposite the tab area, swing up the other end, and slide it toward the tab area.

Cooktop light: The cooktop light is located on the underside of the microwave oven, and is replaceable. Remove bulb cover screw, and open the bulb cover. Replace bulb, close bulb cover, and secure with screw.

Charcoal filter: The charcoal filter is behind the vent grille at the top front of the microwave oven. The charcoal filter cannot be cleaned, and should be replaced about every 6 months, or as prompted by filter status indicator. Remove two screws on the vent grille, tilt the grille forward, lift it out, and remove filter. To reinstall, place the filter into its slotted area – wire mesh side up, replace vent grille, and secure with screws.

Cavity light: The cavity light bulb is located behind the vent grille at the top front of the microwave oven, under the bulb cover, and is replaceable. Remove two screws on the vent grille, tilt the grille forward, and lift it out. Open bulb cover and replace bulb. Close bulb cover, replace vent grille, and secure with screws.



MAINTENANCE & CLEANING



CLEANING IS THE ONLY MAINTENANCE normally required. It must be carried out with the microwave oven disconnected.

FAILURE TO MAINTAIN THE OVEN in a clean condition could lead to deterioration of the surface that could adversely affect the life of the appliance and possibly result in a hazardous situation.

 **DO NOT USE METAL SCOURING PADS, ABRASIVE CLEANSERS, steel-wool pads, gritty washcloths, etc.** which can damage the control panel, and the interior and exterior oven surfaces. Use a cloth with a mild detergent or a paper towel with spray glass cleaner. Apply spray glass cleaner to a paper towel.



DO NOT SPRAY directly on the oven.

AT REGULAR INTERVALS, especially if spill overs have occurred, remove the turntable, the turntable support and wipe the base of the oven clean.



THIS OVEN IS DESIGNED to operate with the turntable in place.

 **DO NOT** operate the microwave oven when the turntable has been removed for cleaning.

USE A SOFT AND DAMP CLOTH with mild detergent to clean the interior surfaces, front and rear of the door and the door opening.

 **DO NOT ALLOW GREASE** or food particles to build up around the door.

FOR STUBBORN STAINS, boil a cup of water in the oven for 2 or 3 minutes. Steam will soften the marks.

ADDING SOME LEMON JUICE to a cup of water, placing this on the turntable and boiling for a few minutes can eliminate odors inside the oven.

 **DO NOT USE STEAM CLEANING APPLIANCES** when cleaning your microwave oven.

 **THE OVEN** should be cleaned regularly and any food deposits removed.



MICROWAVE OVEN CARE



Installing/Replacing Filters and Light Bulbs

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TROUBLE SHOOTING GUIDE



IF THE OVEN DOES NOT WORK, do not make a service call until you have made the following checks:

- ❏ The Turntable and turntable support is in place.
- ❏ The Plug is properly inserted in the wall socket.
- ❏ Try to heat 1 cup (250 mL) of cold water for 2 minutes at 100% cooking power. If water does not heat, try the steps below. If microwave oven still does not operate, call for service.
- ❏ The Door is properly closed.
- ❏ Check your Fuses and ensure that there is power available.
- ❏ Check that the oven has ample ventilation.
- ❏ Wait for 10 minutes, then try to operate the oven once more.
- ❏ Open and then close the door before you try again.

Arcing in the microwave oven

Check the following:

Soil buildup

Soil buildup on cavity walls, microwave inlet cover, cooking rack supports, and area where the door touches the frame can cause arcing. See "General Cleaning" in "Microwave Oven-Care" section.

Turntable alternates rotation directions

This is normal and depends on motor rotation at the beginning of the cycle.

Display shows messages

A flashing ":" or "PF" means there has been a power failure. Reset the clock.

A letter followed by a number is an error indicator. Call for assistance.

Fan running during cooktop usage

This is normal. The microwave oven's cooling fan, which is separate from the vent fan, automatically comes on during microwave oven operation to cool the microwave oven. It may also automatically come on and cycle on and off to cool the microwave oven's controls while the cooktop below is being used.

THIS IS TO AVOID unnecessary calls for which you will be charged.

When calling for Service, please give the serial number and type number of the oven (see Ser-



vice label). Consult your warranty booklet for further advice.

IF THE MAINS CORD NEEDS REPLACING it should be replaced by the original mains cord, which is available via our service organization. The mains cord may only be replaced by a trained service technician.



SERVICE ONLY TO BE CARRIED OUT BY A TRAINED SERVICE TECHNICIAN. It is hazardous for anyone other than a trained person to carry out any service or repair operation, which involves the removal of any cover, which gives protection against exposure to microwave energy.

DO NOT REMOVE ANY COVER.

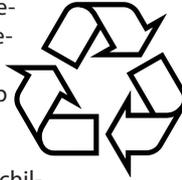




ENVIRONMENTAL HINTS

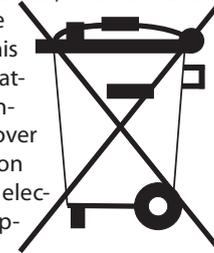


THE PACKING BOX may be fully recycled as confirmed by the recycling symbol. Follow local disposal regulations. Keep potentially hazardous packaging (plastic bags, polystyrene etc.) out of the reach of children.



THIS APPLIANCE is marked according to the European directive 2002/96/EC on Waste Electrical and Electronic Equipment (WEEE). By ensuring this product is disposed of correctly, you will help prevent potential negative consequences for the environment and human health, which could otherwise be caused by inappropriate waste handling of this product.

THE SYMBOL on the product, or on the documents accompanying the product, indicates that this appliance may not be treated as household waste. Instead it shall be handed over to the applicable collection point for the recycling of electrical and electronic equipment.



DISPOSAL must be carried out in accordance with local environmental regulations for waste disposal.

FOR MORE DETAILED INFORMATION about treatment, recovery and recycling of this product, please contact your local city office, your household waste disposal service or the shop where you purchased the product.

BEFORE SCRAPPING, cut off the mains cord so that the appliance cannot be connected to the mains.

IN ACCORDANCE WITH IEC 60705.

THE INTERNATIONAL ELECTROTECHNICAL COMMISSION has developed a standard for comparative testing of heating performance of different microwave ovens. We recommend the following for this oven:

Test	Amount	Approx. time	Power level	Container
12.3.1	1000 G	14 MIN	700 W	PYREX 3.227
12.3.2	475 G	6 MIN	700 W	PYREX 3.827
12.3.3	900 G	16 MIN	700 W	PYREX 3.838
13.3	500 G	3 MIN 6 SEC	JET DEFROST	



SERVICE NUMBER/CC NO'S FOR WARRANTY CARDS



If the STD code is more than 3 digit then subsequently reduce the last digit as the total dialing has to be 11 digits .

For Eg. 0172 (STD) then the dialing should be 0172-60008558

