# Cyklon Avfallskvarn INSTALLATION, USE AND CARE USERS MANUAL



# FOOD WASTE DISPOSER INSTALLATION, USE AND CARE

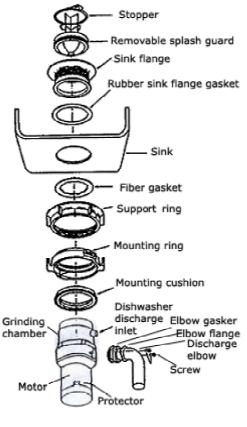
Thank you for choosing our food waste disposer. Please follow the instructions <u>before</u> you install and use this appliance to avoid malfunction in the operation.

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**1. PRODUCT INTRODUCTION** The Food Waste Disposer (FWD) locates under your sink. You just turn on the tap and switch, put the food waste in it. That's all you have to do, to get rid of your putrescible garbage . The food waste will be grinded into very small pieces and drain with water directly. It keeps the environment clean and resolves the problem of handling the trash. It can be widely used in kitchens, enterprises, eateries, hotels and so on. It has the

following features: nice looking, durable, easy installation, and wide applicability, which will save your time and money.



Product Structure chart

#### 2. APPLICATION RANGE

Suitable kinds of kitchen garbage that can be grinded in your disposer are: vegetable pits; root stalk; nutshell; fruit peels; orts and leftovers; egg shells; ground coffee; fish and meat bones; tea leaves; cut com cob; shells. Please do not put any other waste into the disposer, as it will not grind can cause it to cease operation.

# **3. INSTALLATION STEPS**

(Please read completely before starting Fig 1)

- A. Separated hopper from mount ring by turning mount ring clockwise and remove. β. Remove cushion mount from the sink flange remove mount ring.
- C. Unscrew support ring from sink flange and remove fiber gasket.
- D. Insert sink flange through rubber gasket into sink opening.

- E. From underneath sink, slip fiber gasket onto sink flan
  -ge with arrows pointing up. Screw support ring onto the sink flange, tighten with hand until the sink flange without moving.
- F. Place mount ring over sink flange while installing cushion mount(large side down)so groove on the inside of cushion mount fits over lip on sink flange when cushion mount is properly seated. Mount ring can be pulled downward over cushion mount and freely rotates.
- G. Guide hopper projections into mount ring slots. Turn mount ring to right until it locks up tightly.(Fig 2, 3, 4) H. Attach the discharge elbow to hopper. If you are utilizing

a dishwasher, complete the following procedure:

- Using a blint instrument (steel punch or wooden dowel knock out entire plug. Don't use a screwdriver or sharp instrument, when knock out plug falling into disposer. You may remove it or simply grind it up when disposer is used.
- b. Connect dishwasher hose using hose clamp if hose is different you will need a stepped rubber adapter.

# 4. HOW TO USE

- (1) Take off the stopper and open the tap of cold water. (Rated flow of water is more than four l/min).
- (2) Turn on the switch.
- (3) Put the food waste in. For good performance please cut bones, corn cob and other large things into pieces before putting them in.
- (4) Keep the disposer rotating for 10 seconds after grinding. Then turn off the water and switch.
- (5) PLEASE: Not to use hot water during grinding!

# 5. STRUCTURE FEATURES

- (1) Waterproof device is fixed between the motor and the grinding room.
- (2) the revolving quick lock device will make the installation quick and convenient.
- (3) Highly efficient permanent motor is energy saving, less noisy and produces a tremendous output.
- (4) Excessive heat and overload protection is applied.

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Model				
	CyklonSLC3	CyklonSLC4	CyklonSLC5	CyklonSLC55
HP(w)		5	5	5
ПР(W)				
	0.5(370)	0.6(420)	0.75(550)	0.75(550)
Volts				
	110/220	110/220	110	220
Amp				
	3.5/2.25	4.75/2.75	5.5	3
Hz				
	60/50	60/50	60	50
RPM				
(r/min)	2750	2800	2800	2800
Weigh				
(kg)	3.8	4.0	4.5	4.5
Insulation				
Rating	В	В	В	В

# **PRODUCT DATA**

*Note: Both 50Hz and 60Hz are available circuit frequency* 

(5) The highly efficient motor has adopted permanent lubricant bearing.

(6) A special design has made the disposer multi-grinding

(7) The disposer is durable without any cutting tools.

(8) Multi-function water seal.

#### 7. SAFE USE

Please bear in mind when using your Food Waste Disposer:

(1) Read this brochure carefully before using it

- (2) Please take care of your children when using to avoid the accident.
- (3) Never put fingers in the disposer.
- (4) Please turn off the power and let the disposer completely stopped before you take things out of the disposer.
  - (5) Use a long-handle spoon to dredge the disposer.
  - (6) Use a long-handle spoon to take out things inside the disposer.
  - (7) Do not put any of the following items below into the disposer as it can permanently damage your Food Waste Disposer:
  - a. glass, china, plastic
  - b any metal such as cans or cups
  - (8) Use the disposer only when the splash guard is in place.
  - (9) Cover the lip when the disposer doesn't work.
  - (10) Don't use hot water when grinding food waste.
  - (11) Please screw down the parts to avoid the separating accident.

# (12) The disposer must be securely grounded. Please ask a qualified electrician if you are in doubt of your installation.

- (13) Electrical source wires replaced must be done with special tools.
- (14) Before performing any maintenance work on your FWD please pull out the plug from socket.

- (15) For it is easy to touch the reset key, you should install the instrument carefully.
- (16) Replacement of the power cord should only be performed by the manufacturer, reseller or another qualified expert.



# 8. MALFUNCTION ELIMINATION

#### (1) Large Noise

Perhaps a foreign object felt into the disposer. Turn it off, close the water tap, and remove the splash guard. Locate the foreign matter within the grinding chamber and remove it. Put the splash guard back to its place.

#### Disposer does not work

If your disposer doesn't make any sound when it's turned on, fixing it may be as simple as pressing the reset button. Follow these Steps: to reset the disposer: Turn off the disposer and water. Check the connected wire or circuit breaker. Check the overload protector on the bottom of your disposer. It is supposed to be depressed with the unit. If it has popped out, push it in and try again.

(3) Motor unexpectedly stops

This can happen if you overload the disposer. To fix a stopped motor: Turn off the disposer and water. Remove the food waste or foreign object. Press the overload protector located on the bottom of your disposer.

(4) Rotating table runs abnormally

This can be caused by foreign solids in the FWD. If this is not the case, maybe something else is wrong inside the disposer.

(5) Leakage

It can happen (1) incompletely assembled (2) the nut doesn't match or inferior water seal.

# 9. CLEAN AND CARE

- (1) Permanently lubricated upper and lower bearings no need to add again.
- (2) Assembled with removable splash guard, the clean work is very convenient.
- (3) Keep away all hazardous chemicals off your disposer.

# Hayes trading AB Box 5 31121 Falkenberg tel: 0346 16020 info@outdoors.se