



Three Year Limited Warranty

YOU MUST REGISTER THE PURCHASE OF YOUR PRODUCT ON LINE AT www.siriuscappe.com/usa/warranty.htm TO CONVALIDATE YOUR WARRANTY.

YOU CAN FIND THE DATA OF YOUR HOODS ON A LABEL INSIDE THE HOOD. JUST REMOVE THE GREASE FILTER TO READ IT.

WARRANTY SERVICE

To qualify for warranty service, you must notify Sirius After sale service at the email address stated below or call toll free USA 1-877-474-8770 and provide the model number, description of the fault or defect and original date of purchase. Sirius reserves the right to request proof of original purchase. Sirius will at its sole option and discretion replace products that arrive damaged through shipping, provided shipping damage is reported as stated above WITHIN 5 BUSINESS DAYS OF RECEIPT of the shipped product or products.

ONE YEAR SERVICE REPAIR WARRANTY:

During the first year from date of original purchase, Sirius will, at its option, repair or replace, without charge, any product or part which is found to be defective under normal use and service.

THREE YEAR PARTS WARRANTY:

For three years from date of purchase, Sirius will provide free of charge, non-consumable replacement parts which are found to be defective under normal use and service.

WHO IS COVERED:

Sirius Range Hoods warrants to the original consumer purchaser of its products that such products will be free from defects in materials and workmanship for a period of three years from the original date of purchase. There are no other warranties, express or implied, including, but not limited to, implied warranties of merchantability or fitness for a particular purpose or application.

WHAT IS NOT COVERED:

This warranty does not extend to filters, lamps, batteries, ducts and ductwork components. This warranty does not cover normal maintenance and service or products or parts which have been subject to misuse, negligence, accident, improper maintenance or repair, faulty installation or installation contrary to recommended installation instructions. The warranty on glass screens is limited to manufacturing defects only and expressly excludes cracks and breakages as a result of faulty installation. *Labor and associated costs associated directly with removal and re-installation are expressly excluded.*

The duration of any implied warranty is limited to the three year period as specified for the express warranty. Some states and provinces do not allow limitation on how long an implied warranty lasts, so the above limitation may not apply to you.

Sirius S.P.A.

Zona industriale Berbentina 6/A
60041 SASSOFERRATO (AN)
ITALY

Sirius after sale service

Telephone (toll free): 1-877-474-8770
Email: Sirius@adcoservice.com

Register Online! www.siriuscappe.com/usa/warranty.htm

SUT900 Power Pack Installation Instruction

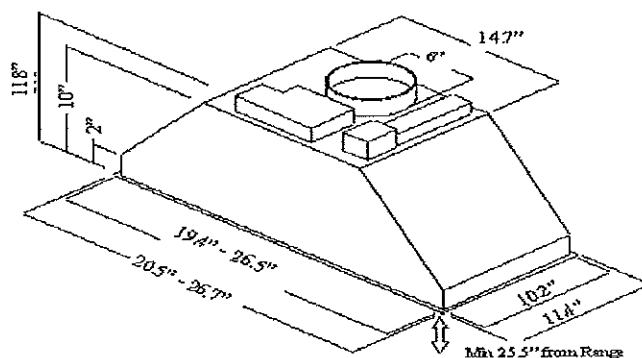
Applications:

The SUT900 can either be installed inside a wall cabinet (provided the **inside** depth of the cabinet is greater than 11") or used in a custom designed wooden hood. Where installed directly into a wall cabinet there are two options:

1. Directly into the cabinet without any form of hood.
2. Directly into the cabinet together with Sch31A – where the Sch31A acts as a liner hood and is attached to either the underside of the cabinet or into the sides of the cabinets alongside.

Installation into a custom wooden hood:

Depending on which model is used prepare a cut out in the underside of the wooden hood to allow the SUT900 to fit up into the hood – see the rough in dimensions below. Please ensure that the SUT900 is installed as far forward in the wooden hood as possible and centered over the cooking area. The SUT900 has pressure springs on the front and back that will “hook” onto the top surface of the underside of the hood when it is pushed up into the hole that has been cut out. There are four holes on the inside of the SUT900 to fix the unit into the edge of the base of the wooden hood.



BEFORE STARTING - READ ELECTRICAL SUPPLY AND DUCTWORK PLANNING

Electrical and Ducting

1. This appliance requires an electrical hook-up – ensure an appropriately qualified person completes the hook-up – 120V 60Hz - refer to the Electrical Supply section for instructions on positioning of the electrical supply. Please ensure the appropriate local building codes are adhered to. Refer to the end of this document for the electrical layout requirements.
2. Please ensure all electrical and venting services are ready before commencing installation of the range hood. The electrical supply to the range hood should be at least 15" from the planned underside of the range hood installation. For a typical installation, where the underside of the range hood will be 30" above the counter top and the counter top is 36" above the floor level, the electrical supply should be 81" above floor level and no further than 3" to the right, as you face the wall, of the central axis of the range hood.

Ductwork Planning (Please reference and use the Ductwork Planning Guide - refer www.siriushoods.com)

1. If vented externally, 6 inches/ 150mm round ducting must be available for the range hood, in line with the central vertical axis of the range hood., 1" away from the back wall on which the hood is fitted. Do not under any circumstances vent this unit into any other ductwork or exhaust ducting into the building or ceiling cavities.
2. Use the shortest and most direct route possible. Only use metal ducting - plastic ducting is generally not permitted by code. Do not use flexible metal ducting as the ridges of the ducting cause severe air turbulence and will significantly reduce the efficiency of the hood - THIS TYPE OF DUCTING WILL REDUCE EFFICIENCY BY 50%.
3. Range hoods may interrupt the proper flow of combustion exhaust gases by fireplaces, gas furnaces and gas water heaters. To minimize the risk of drawing these lethal gases back into the home please follow the heating equipment manufacturers safety standards and guidelines carefully. Refer to NFPA and ASHRAE for additional information
4. Refer diagrams 1 and 2

Maintenance (refer to the owners manual for detailed maintenance instructions)

1. The range hood should provide many years of trouble free use provided it is maintained properly.
2. After 30 hours of use all of the buttons on the range hood (only for mechanical push button versions – wireless remote models do not have this feature) will light up – this signals that the filters will be saturated if they have not been cleaned since the last warning. Press the timer button to reset. Clean the fat filter either by hand washing, carefully, so as not to damage the filter design or, preferably in a dishwasher. Depending on use, the filters should be cleaned at least monthly in a dishwasher.
3. If a carbon filter has been fitted this must be replaced depending on use or at least every 6 months as a minimum.
4. Cleaning of the external parts should be done firstly with a clean soft cloth and warm soapy water. Do not under any circumstances use an abrasive material as this will scratch and damage the finish. After cleaning with warm soapy water follow up with a good quality foaming stainless steel cleaner. Spray the cleaner onto a soft clean cloth and wipe the surfaces thoroughly. Do not spray directly onto the surfaces. Do not under any circumstances use abrasives, acids, strong detergents, scouring pads or sand paper – all of these will destroy the surface.
5. Wipe all internal parts with a damp cloth soaked in a soapy solution and completely squeezed out to ensure no excess liquid is deposited onto the electronic components
6. Bulb replacement is accomplished by removing the glass-blocking ring with a sharp instrument such as a tooth - pick – steel instruments will scratch the surfaces. Take caution that the glass does not fall out and break. Wipe both sides of the glass while it is out.
7. Refer to the diagrams below.

Hooking up the electrical supply and ducting

1. Please refer to the Electrical Supply section for the required location of the electrical supply. We cannot over emphasize caution here - electricity is dangerous. Connect the electrical supply to the unit.
2. PLEASE ensure that the plastic flaps at the exhaust outlet for the fan move freely and have not become jammed or are stuck in place. Connect the appropriate length of ducting to the fan exhaust point and join up with the ducting to the exterior. Do not fix the ducting to the range hood exhaust outlet with screws - use duct tape. Use duct tape on all joints.
3. If the unit will be used in re-circulating mode fit carbon filters as per Fig 12. A short length of ducting between the exhaust outlet on the fan and the external end cap should be installed – allow sufficient space to connect the ductwork to the top of the exhaust outlet on the fan housing. Do not fix the ducting to the range hood exhaust outlet with screws - use duct tape. Use duct tape on all joints.

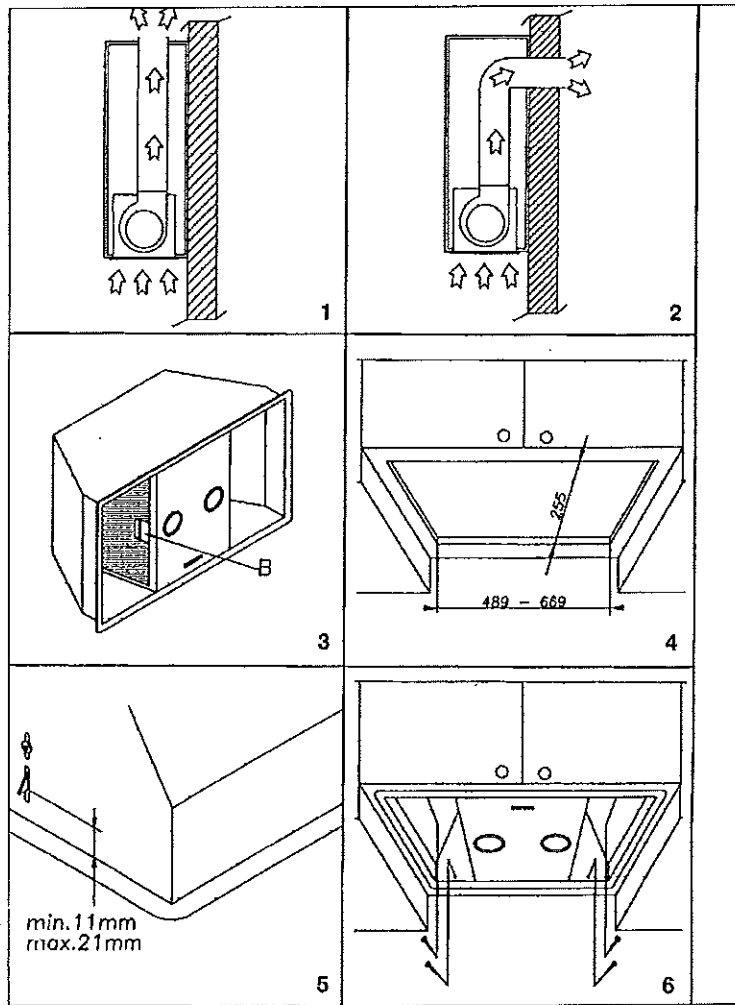
4. Remove the tape holding the halogen bulbs in place

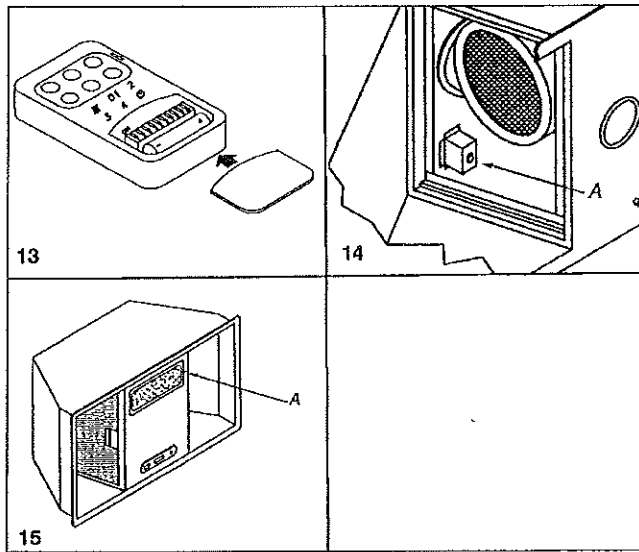
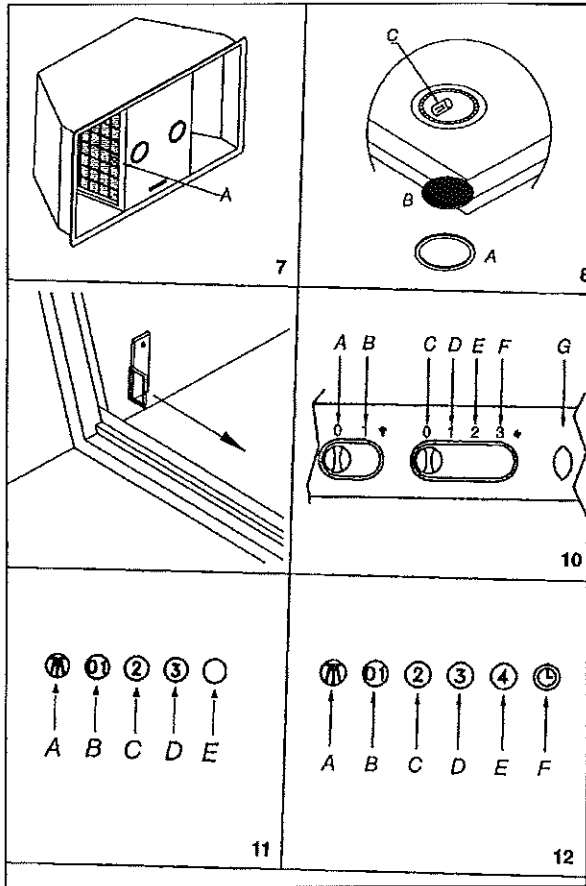
Fit the carbon filter (after removing the protective plastic covering) if the range hood will be used in re-circulating mode – refer Fig 1 and Fig 7. The carbon filter fits in directly behind the aluminum fat filter (refer Fig 3 and 7) that was removed before installation. Ensure that the plastic tabs on the carbon filter face outwards to enable replacement at a later date.

Please refer to the multi-lingual owners manual for setting frequency codes (if required) and for the functioning and features of the SUT900.

Please note the location of the emergency switch should the remote control malfunction – refer fig 14 for a large red button.

Diagrams of the installation and components:

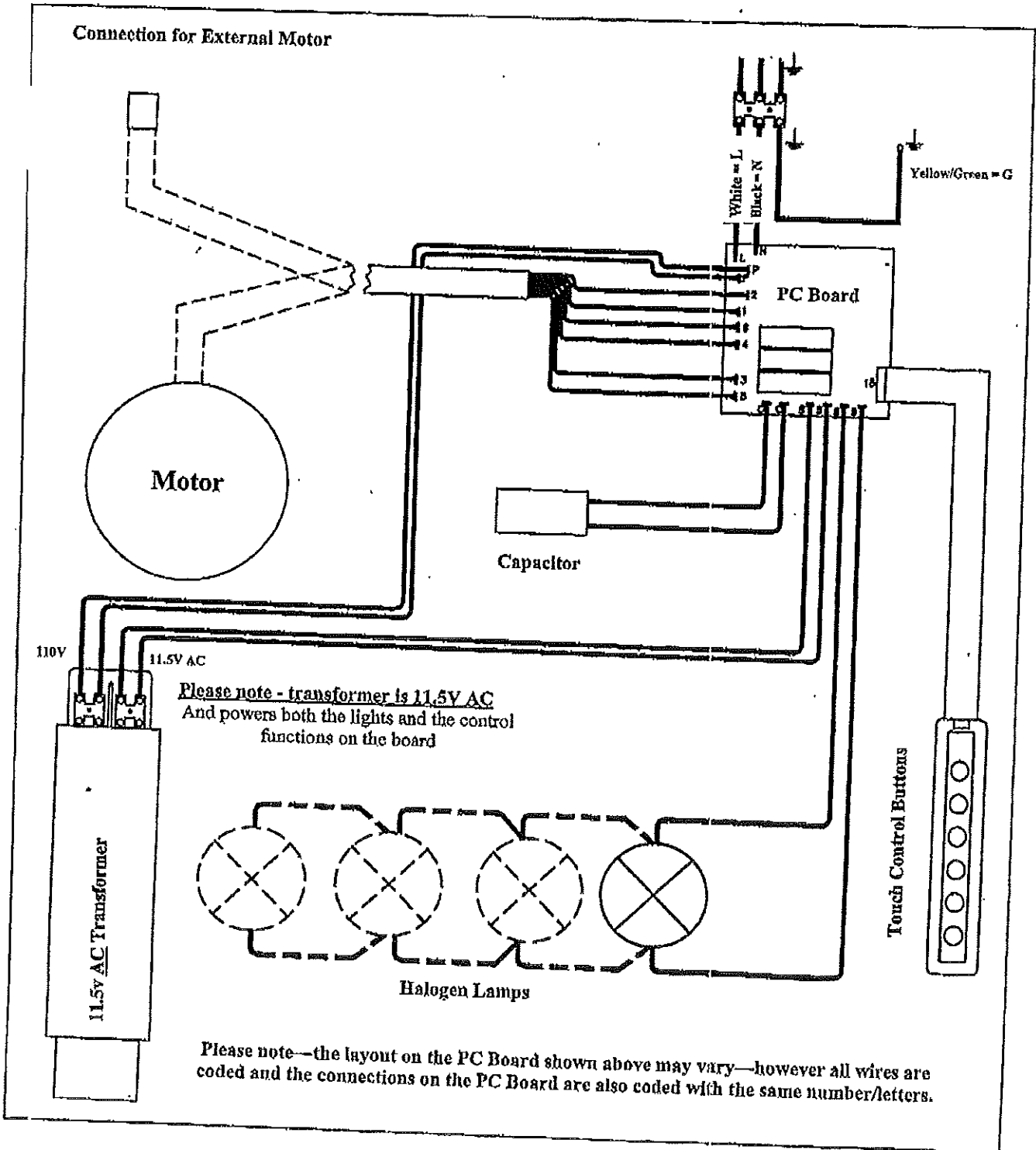




Sirius Range Hoods

Wiring schematic for manual control models

(Refer to troubleshooting checklist for issue resolution)



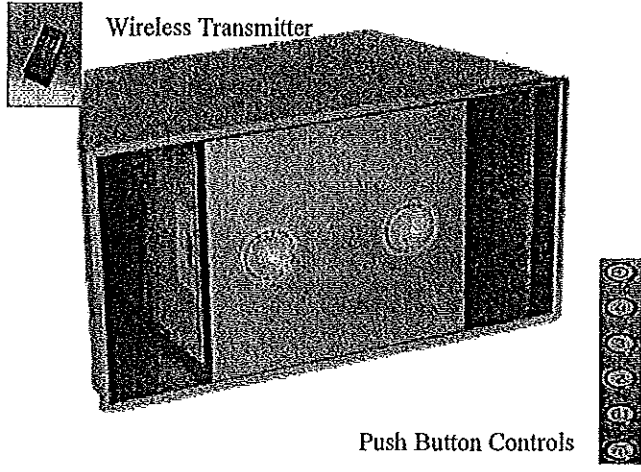
Specification Sheet

Model SUT900

Wall or Island Mount Canopy range hood power pack



Sirius
Range Hoods



Product Features:

- Custom wall or island mount canopy insert
- Two versions - wireless remote or push button controls
- 430 stainless steel #4 brushed finish
- For use over domestic cooking equipment
- 6" round vertical ducting - not supplied
- 600cfm die cast aluminum squirrel cage blower
- Very quiet operation at 61Db/3.9 sones maximum
- Wireless remote model with emergency off switch
- Wireless transmitter is supplied with a convenient bracket to enable the placement of the transmitter in any convenient location - ideally suited to challenged individuals
- The positioning of the remote transmitter obviates the risks of operating buttons normally located on the underside of the hood directly above the hot cooking surfaces
- Manual model - 4 speed push button settings, 10 minute timer, light switch and filter requires washing feature
- Dishwasher safe aluminum fat filters
- Fat filters are high density with quick release latches
- 2 20W halogen lights
- Heat sensor overload protection
- Separate re-circulating kit available

Optional Items:

- Ductless re-circulating kit - code KF4D1
- Replacement fat filters (pair) - code AF4
- Replacement carbon filters (pair) - code KF4
- Replacement halogen lens and bulb - code Lens 1

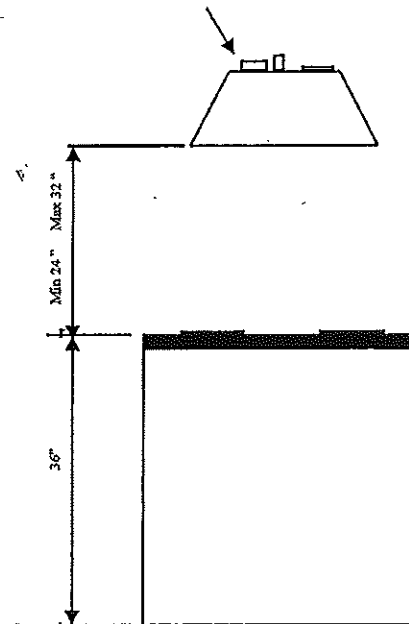
120 Volts

60 Hz



Dimensions and installation measurements

SUT900 shown without
Wooden canopy



Notes and comments: