



شركة المصنع السعودي لأجهزة الإطفاء
SAUDI FACTORY FOR FIRE EQUIPMENT Co.



Detect & Suppress fire quickly

24 Hour continuous protection

Suppress fire & prevent reflash

More coverage of Wetchemical



Class F Fires:

Fires involving cooking oil and fat.
i.e. Olive Oil, Maize Oil, Lard & Butter.



KITCHEN HOOD FIRE EXTINGUISHING SYSTEM



We are very proud to be a vital part of the development of Saudi Arabia and Middle East since **1983** in fire protection industry.

SF-KSA/KH-CAT/06-22/REV00

SFFECO KITCHENHOOD Fire Extinguishing System



Class F Fires:

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GENERAL DESCRIPTION

Fires have a greater chance of spreading in your kitchen. The proper way is stop the flames from spreading.

Kitchen fires in restaurants and hotels are classified as F fire, so the best agent to be used is the wet chemical to extinguish the fire with faster, high efficiency and less damage.

Our wet chemical kitchen hood system is simple, fast response and active system to protect your lives and properties.

It is simple to install and having sensitive detection system to assure sensing fire from the cradle and injecting the wet chemical agent in a way to secure quick fire extinguishing.



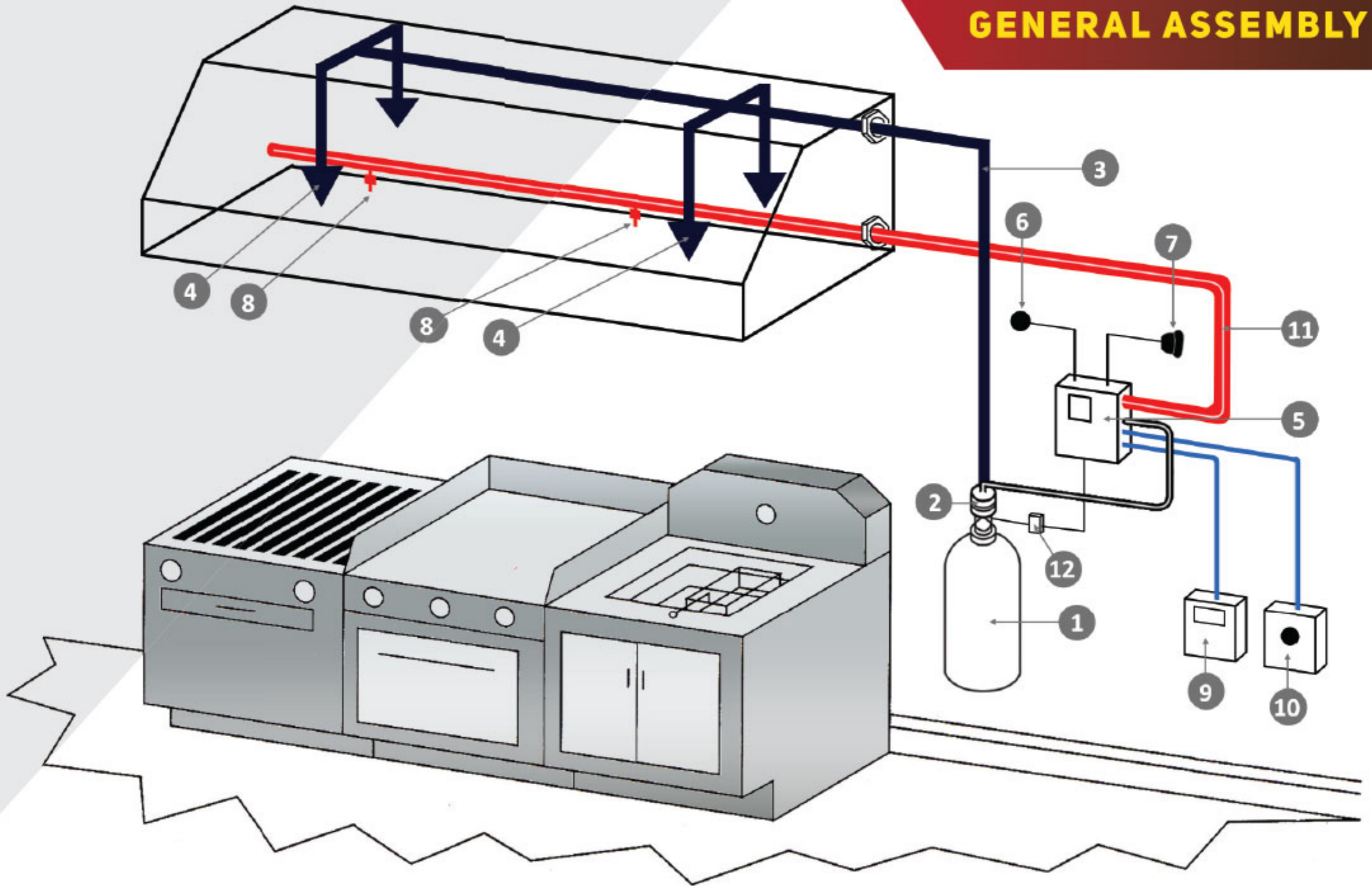
Kitchen hood Cylinders

Two different sizes of cylinders are available to hold different capacities of extinguishing agent.

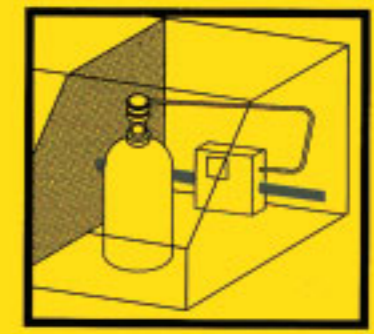
Cylinder Size	Cylinder Height (without valve)	Cylinder Height (with valve)	Cylinder Dia
15 Ltr	84 cm	98 cm	19 cm ø
25 Ltr	78 cm	92.5 cm	28 cm ø

Note: Other sizes are available up on customer requirement.

GENERAL ASSEMBLY



- | | |
|--------------------------------|--------------------------------------|
| 1. Cylinder | 7. Siren / Strobe |
| 2. Cylinder Head with Solenoid | 8. Pin Type Heat Detector |
| 3. Pipes | 9. Manual Release Unit |
| 4. Nozzle | 10. Abort Switch |
| 5. Extinguishing Panel | 11. Heat Resistant Cables (Optional) |
| 6. Bell | 12. Pressure Switch (Optional) |



Cylinder & Actuating hardware can be placed inside hood and cabinet if desired.



Solenoid Valve



Releasing Control Panel



Detection & Release Device



Manual Pull Station



Abort Station



Manual Disablement Switch



Fire Alarm Bell



Sounder with Beacon

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FIRE HOSE REEL



FIRE HOSE



PUMPS



BLADDER TANKS



FIRE CABINETS



DIESEL TANK



SFFECO KITCHENHOOD SYSTEM



SFFECO-227 HFC-227ea CLEAN AGENT FIRE SUPPRESSION SYSTEM



CO2 SYSTEM



SFFECO FK5112 CLEAN AGENT FIRE SUPPRESSION SYSTEM



TROLLEY / MODULAR EXTINGUISHERS



FIRE DOORS AND FRAMES



THERMO-ACT SYSTEM



PORTABLE EXTINGUISHERS



FOAM CONCENTRATES



HYDRANTS

In line with our policy of continuous product improvement, SFFECO reserves the right to modify specifications without prior notice.



WWW.SFFECO.com

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