What is the clean-up like? In a commercial system, they could be down for days to clean.
After a fire event, the system should be flushed, and the suppression tank replaced. In addition, the discharge nozzles and fusible links should be replaced. There should be no impact to the site other than not being able to cook until this system is put back into normal operations. The range and surrounding areas can be cleaned with warm soapy water.

Is your product made or assembled in the USA?
Denlar is proud to be manufactured in the USA, in our factory located in Chester, Connecticut.

Are you oriented only to residential systems?
Denlar’s hoods are designed specifically to protect a residential grade range.

What type is the suppression agent?
The suppression agent is Amerex 660, a low PH wet chemical agent.

Can be recharged locally?
As this is a life safety product, our recommendation is to replace the tank if there is an issue. This prevents the possibility of something being wrong with the tanks and it not being resolved by recharging the suppression tanks.

Can you confirm that no grease duct or ventilation requirement is needed?
While Denlar does not require a specific type of duct to be used, we do recommend following all local jurisdictional requirements. Both the D1000 Series and the Designer (DS) Series models come with a recirculating option.

Are there semi-annual or annual inspection, testing, and maintenance requirements? If so, can the owners do this, or does it require a qualified/certified person to do this?
The fusible links need to be replaced on a semi-annual basis. In addition, the suppression tank will need to be certified annually. Both are typically performed by a licensed fire suppression contractor.

Can this also be connected to the building alarm system to communicate to a dispatch company?
Yes, Denlar hood systems come standard with a connection to a fire alarm system.

Is it connected to the building fire alarm system?
There is a connection to tie into the hoods’ alarm system.

How many different users can use the ClockBox?
The ClockBox comes equipped with the ability to store up to 67 passwords, and the ClockBox Pro will store a single password. The facility can provide access to the password(s) at their discretion.

Does it come in any color? Like the pictures show?
The D1000 Series comes standard in stainless steel, while the DS Series comes in a powder-coated finish. Both can be customized as preferred.

Do you have a system for protecting a 24” x 24” kitchen?
Denlar hoods are designed to protect a like-sized range. The DS Series is available in 30”, and the D1000 Series is available in 30” and 36”.

Does this hood have the capability for smoke exhaust/removal as part of the building smoke exhaust system? If so, what relays are needed from the fire alarm?
The D1000 Series hood should be able to do this by using our D1000-MACM control. Denlar’s service department is available to assist with explaining how this control works.

For more information, contact
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Not responsible for typographical errors. Continuing research results in product improvement, therefore specifications are subject to change without notice. For the most updated information, please consult factory directly.
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