

No: 11/2016

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## AIRPORT EMERGENCY SERVICE

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## FIRE PREVENTION CIRCULAR

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To All Tenants,

### Uncertified Modification to Electrical Appliance

Recently, there was minor fire incident in Changi Airport originating from a chiller unit, caused by uncertified modification. The chiller unit was retrofitted with an additional cooling blower to cope with expected prolong usage.

2 The unit's fan coil heated the additional cooling blower, causing the PVC fan blades to burn and melt. As shown in the picture below, the cooling blower was fixed haphazardly using copper wires.



3 Uncertified additions or modifications to any electrical appliances are prohibited and will be dealt with seriously. This is to prevent any unforeseen short circuits or overheating of equipment parts which may lead to a fire outbreak. Any fire outbreak would cause massive disruption to Changi Airport's operations and could lead to dire consequences if left

uncontrolled. If you are unsure whether any of your existing equipment in your premise had been modified, please contact the supplier for verification.

4                   We appreciate your efforts in maintaining a high level of fire safety awareness as we work towards building a good fire safety culture in the airport. For further clarifications, you may contact AES Fire Prevention Section at 65412535 or email [fire.safety@changiairport.com](mailto:fire.safety@changiairport.com)

ZARIRNAZIZ BIN ROSLEE  
for SUPERINTENDENT, FIRE PREVENTION  
AIRPORT EMERGENCY SERVICE