

Fizzy Ape T/A Simply Prosecco: Fire Risk Assessment

Use of portable generators in tents, marquees, gazebos and stalls				
Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fires	- Fuel - LPG - Loose connections - Leaks from fuel lines - Unstable position - Output overloading - Damaged cabling - Heat conduction due to obstruction	Refueling only carried out when the generator is turned off and cool	Yes
			Sufficient fuel for the service period available	Yes
			Fuel stored in appropriate sealed and labelled safety containers	Yes
			Refueling overseen by the Responsible Person	Yes
			Only trained staff permitted to carry out refueling	Yes
			If using an LPG generator, then LPG cylinders are stored upright, in a secure manner and in the open air	Yes
			LPG generator is fitted with a manufacturer approved hose and regulator and has not been adapted or installed with own fittings	Yes
			LPG generator is used in line with manufacturer's instructions	Yes
			LPG cylinders changed only by trained staff	Yes
			Implementing the relevant controls outlined in Health and Safety risk assessments - Use of Liquefied Petroleum Gas (LPG) and Use of Portable Generators	Yes
			Generator serviced annually. If LPG, then is serviced by a competent gas safe engineer	Yes
			Generator maintained as recommended by the manufacturer and service records kept	Yes
			Visual checks carried out by responsible person. To include checking the leads and plugs before use and checking for damage	Yes
			Record of checks kept / included in Daily Diary opening checks	Yes
			Fuel lines inspected before and after use	Yes
			Fuel spills cleaned up immediately and spillages reported to management to ensure remedial action is taken (eg. retraining staff)	Yes
			If LPG is used, monitor all joints and connections for gas leaks by brushing with leak detection fluid	Yes
			Cylinder valve is shut off when generator is not in use	Yes

Use of portable generators in tents, marquees, gazebos and stalls ... continued

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fires	- Fuel - LPG - Loose connections - Leaks from fuel lines - Unstable position - Output overloading - Damaged cabling - Heat conduction due to obstruction	Generator sited in a level position and visually checked before and after use	Yes
			If LPG is used, ensure generator is sited at ground level (not below ground, within a basement or near drains) and is in a well-ventilated space	Yes
			The electrical output load is calculated so that it does not to exceed the generator's permitted maximum load	Yes
			Visual checks on temperature gauges carried out during extended periods of use	Yes
			Manufacturers' instructions followed and Manufacturer's handbook available	Yes
			No exposed wiring or cracked casing on generator	Yes
			Area around the generator kept clear of obstructions e.g., generator is not sited against a building or near a canvas or plastic structure, such as a marquee	Yes
			Generator sited a safe distance from any tented structure - marquee, tent, gazebo etc - and checks carried out before operation starts. Records of checks kept	Yes
			Suitable generator cover in use	Yes
			CO2 fire extinguishers provided for electrical fires	Yes
			Dry powder fire extinguishers provided for LPG	Yes
			Fire blanket provided for deep fat fryers	Yes
			Appropriate training and instruction in use of extinguishers is provided	Yes
			Fire fighting equipment has been tested in the last 12 months	Yes
			Staff trained in what to do should an incident occur, how to raise the alarm, where exits points are located and how to evacuate	Yes

Use of electrical equipment in tents, marquees, gazebos and stalls

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fires	- Unsafe equipment/systems - Incorrect installation of equipment/systems - Incorrect use of equipment/systems - Inadequate maintenance - Combustion	Electrical equipment and ancillary systems "fit for purpose" i.e manufactured for proposed use and operating environment	Yes
			Equipment CE or UKCA marked	Yes
			Use of 110-volt equipment considered in high-risk environments	Yes
			Correct insulation, earthing and electrical isolation in place	Yes
			Residual current devices (RCDs) with a tripping current of 30mA installed	Yes
			Cabling insulation and construction appropriate for use e.g. equipment supply cables of a flexible type, not rigid core, to avoid damage to the conductors	Yes
			Sufficient shuttered socket outlets available	Yes
			The use of extension leads avoided where possible	Yes
			Use of extension leads of appropriate maximum current rating (to avoid overloading)	Yes
			Accessories, such as plugs protected against water or moisture ingress	Yes
			Lamps, lanterns and lighting appliances fitted with guards where necessary	Yes
			Light fittings protected against steam and water ingress	Yes
			Use of equipment in line with manufacturer's instructions	Yes
			Staff trained to carry out visual checks for damage to equipment and visible supply/connection system	Yes
			Regular visual checks carried out on cables, plugs and sockets for signs of cable sheath embrittlement or cracking (often linked to use in cold environments), for bunched cables passing through insulation, for signs of overheating and for damaged cable sheaths.	Yes
			Damage assessed, repaired or replaced as necessary	Yes
			Electrical systems regularly inspected and certified by a competent person such as an NICEIC registered electrician	Yes
			PAT testing of portable equipment carried out every 6/12 months	Yes

Use of electrical equipment in tents, marquees, gazebos and stalls ... continued

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
• Staff • Members of the public	• Fires	• Unsafe equipment/systems • Incorrect installation of equipment/systems • Incorrect use of equipment/systems • Inadequate maintenance • Combustion	Records of inspection and testing kept	Yes
			Combustible materials stored/located away from electrical equipment	Yes
			CO2 fire extinguishers provided for electrical fires	Yes
			Fire blankets provided for deep fat fryers	Yes
			Appropriate training and instruction in use of extinguishers is provided	Yes
			Fire fighting equipment has been tested in the last 12 months	Yes
			Staff trained in what to do should an incident occur, how to raise the alarm, where exits points are located and how to evacuate	Yes

Presence of combustible material in tents, marquees, gazebos and stalls

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
• Staff • Members of the public	• Fires	• Structure • Fuel • Displays • Packaging • Waste	The materials and surface linings of the structure are constructed of fire retardant fabric	Yes
			Fuel storage minimised. Fuel stored away from direct sunlight, ignition sources and public access or exit routes	Yes
			Combustible elements of stall displays are minimised. Located away from sources of ignition and from escape routes and exits	Yes
			Combustible packaging minimised and stored away from sources of ignition, exits and escape routes	Yes
			Combustible waste such as paper, cardboard etc cleared regularly to minimise quantities inside temporary structure	Yes
			Any wipes used to mop up spillages of cooking oil stored in a metal container with a metal lid. Removed to a similar external storage bin at the end of each shift, to await disposal	Yes
			General waste bins lidded and 'fire resistant'	Yes
			Bins located away from escape routes and exit	Yes
			Dynamic visual checks carried out throughout service to ensure combustible materials inside structure minimised	Yes
			CO2 fire extinguishers provided for electrical fires	Yes
			Dry powder fire extinguishers provided for LPG	N/A
			Fire blanket provided for deep fat fryers	N/A
			Appropriate training and instruction in use of extinguishers provided	Yes
			Fire fighting equipment has been tested in the last 12 months	Yes
			Exit routes kept clear of obstructions and staff are aware of escape procedures	Yes
			Staff trained in what to do should an incident occur, how to raise the alarm, where exits points are located and how to evacuate	Yes

Presence of combustible materials in vehicles and trailers

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
• Staff • Members of the public	• Combustion • Fires	• Packaging materials • Waste Materials • Cleaning • Fire fighting • Arson	Packaging is not stored near exits, or close to electrical equipment or heating equipment	Yes
			Combustible and flammable materials are kept out of direct sunlight	Yes
			Combustible packaging materials are kept away from any incompatible substances that could be a potential sources of ignition	Yes
			Fuels are stored away from direct sunlight, heat source and public access	Yes
			Waste disposed in suitable containers	Yes
			Waste material cleared regularly to prevent build up. Dynamic visual checks done throughout service to remove accumulations of waste	Yes
			Regular cleaning of extractor filters and surfaces to remove accumulations of grease	Yes
			Any wipes used to mop up spillages of cooking oil are stored in a metal container with a metal lid, and removed to a similar storage bin located externally at the end of each period of work, to await disposal	Yes
			CO2 extinguishers in place for electrical fires	Yes
			Dry powder provided for LPG	N/A
			Fire blanket provided for deep fat fryers	N/A
			Fire fighting equipment has been tested in the last 12 months	Yes
			Appropriate training and instruction in their use completed	Yes
			No build up of waste left in and around vehicle/trailer	Yes
			Doors, windows and hatches securely locked	N/A
			Vehicle/trailer parked in a secure area when not in use	Yes

Use of portable generators and fuel engines in vehicles and trailers

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fires	- Fuel - LPG - Loose connections - Leaks from fuel lines - Unstable position - Output overloading - Damaged cabling - Obstruction of area(s) - Wet conditions - Fuel spillage	Refueling only carried out when the generator is turned off and cool	Yes
			Sufficient fuel for the service period available	Yes
			Fuel stored in appropriate sealed and labelled safety containers	Yes
			Refueling overseen by the Responsible Person and only trained staff permitted to carry out refueling	Yes
			Vehicle engines not refueled on site or when in use	Yes
			If site or access is difficult, the underside of vehicle will be checked after arrival to ascertain if any damage has been done to fuel or exhaust system that could constitute a fire hazard	Yes
			Vehicle should have a valid MOT and service history	Yes
			LPG cylinders stored upright, in a secure manner and in the open air	N/A
			LPG generator is fitted with a manufacturer approved hose and regulator and has not been adapted or installed with own fittings	N/A
			LPG generator is used in line with manufacturer's instructions	N/A
			LPG cylinders changed only by trained staff	N/A
			Implementing the relevant controls outlined in Health & Safety risk assessments - Use of Liquefied Petroleum Gas (LPG) and Use of Portable Generators	N/A
			Generator serviced annually. If LPG, then it is serviced by a competent gas safe engineer	Yes
			Generator maintained as recommended by the manufacturer and service records are kept	Yes
			Responsible Person carries out visual checks. To include checking the leads and plugs before use and checking for damage	Yes
			Fuel lines inspected before and after use	Yes
			If LPG is used, monitor all joints and connections for gas leaks by brushing with leak detection fluid	N/A
			Cylinder valve is shut off when generator is not in use	Yes

Use of portable generators and fuel engines in vehicles and trailers ... continued

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fires	- Fuel - LPG - Loose connections - Leaks from fuel lines - Unstable position - Output overloading - Damaged cabling - Obstruction of area(s) - Wet conditions - Fuel spillage	Generator sited in a level position and visually checked before and after use	Yes
			If LPG is used, ensure generator is sited at ground level (not below ground, within a basement or near drains) and is in a well-ventilated space	N/A
			The electrical output load is calculated so that it does not to exceed the generator's permitted maximum load	Yes
			Visual checks on temperature gauges carried out during extended periods of use	Yes
			Manufacturers' instructions followed and manufacturers' handbook available	Yes
			Visual checks carried out before operation starts to ensure there is no exposed wiring or cracked casing on generator. Records of checks kept	Yes
			Checks carried out before operation starts to ensure that areas around the generator are kept clear of obstructions e.g. generator not sited against a building or near a canvas or plastic structure, such as a marquee	Yes
			Record of checks kept/ included in Daily Diary opening checks	Yes
			Suitable generator cover in use for wet conditions	Yes
			Fuel cleaned up as soon as spillage occurs. Spillages reported to management to ensure remedial action is taken e.g. retraining staff	Yes
			CO2 extinguisher provided for electrical fires	Yes
			Dry powder extinguisher provided for LPG	N/A
			Fire blanket provided for deep fat fryers	N/A
			Fire fighting equipment has been tested in the last 12 months	Yes
			Appropriate training and instruction in use of extinguishers provided	Yes

Use of electrical equipment in vehicles and trailers

Who might be harmed?	In what way may they be harmed?	What might cause the harm?	How can the risk of harm be controlled?	Control in place?
- Staff - Members of the public	Fire	- Unsafe equipment/systems - Overloading	Electrical installation designed and installed by a competent person e.g. NICEIC registered or equivalent	Yes
			Plug and sockets in the supply comply with BS4343 to protect the connections from the weather and natural hazards	Yes
			Equipment selected that is suitable for its working environment	Yes
			Supply cables to equipment are of a flexible type, are not rigid core, to avoid damage to the conductors	Yes
			All electrical systems, including portable appliances (e.g. a kettle), transportable appliances (e.g. a cooker) are properly maintained by a competent person	Yes
			Regular visual checks made by the user once they have received the appropriate training	Yes
			Examination and testing ('PAT testing') – full inspection and test by a competent person to detect faults that visual inspections will not find, carried out annually	Yes
			Where a single-phase generator is used, it does not have an output exceeding 10KVA, to supply power to various electrical appliances	Yes
			Sufficient socket outlets provided and the use of extension leads avoided where possible	Yes
			Mobile catering units connected to the mains supply protected with an RCD- tripping current 30mA	Yes
			CO2 extinguishers provided for electrical fires	Yes
			Fire blankets provided for deep fat fryers	Yes
			Fire fighting equipment has been tested in the last 12 months	Yes
			Staff given appropriate training and instruction on the use of fire fighting equipment	Yes

Signed:



Date:

24/03/2025

Print Name:

Stephen Hogg

Review Date:

23/03/2026