RPII Inspector Issued Report

Issued by: Elliotts Inspections **Issued 19/11/2025 RPII Reg Number: AI0223**

Place of Inspection: On site at customer location

Unique Report Number: 62

Unit Details

Description: black and disco themed nightclub - no bed

Manufacturer: Airquee

Size (m): Width: 4.6 Length: 4.4 Height: 3.6 Serial: p44701c

Unit Type: night club
Unit Owner: party time inflatables

User Height/Count

Containing Wall Height: 3.6m

Comment: Lowest wall height taken from adjacent platform.

Tallest Platform Height: 0m

Comment:

First Metre of Slide Height: 0m Comment: Not Applicable Remaining Slide Wall Height: 0m Comment: Not Applicable

Permanant Roof Fitted: True Comment: roof fitted

Tallest User Height: 1.8m Comment: Calculated using lowest containing wall height minus the pla Internal Play Area Length: 4m

Comment:

Internal Play Area Width: 4m

Comment:

Negative Adjustment: 0m

Comment: Approx square metre are taken by obstacles, biff bash, mound Users @ 1.0m: 16 Users @ 1.2m: 13 Users @ 1.5m: 10 Users @ 1.8m: 8

Slide

Slide Platform Height: 0m Comment: Not Applicable Comment: Not Applicable
Containing Wall Height: 0m
Comment: Not Applicable
First Metre Slide Wall Height: 0m
Comment: Not Applicable
Remaining Slide Wall Height: 0m
Comment: Not Applicable

Perm Slide Roof Fitted: True

Comment: Not Applicable Steps/Clamber Netting Pass/Fail: False

Comment: Not Applicable Slide Run Out: 0m

Slide Run Out Pass/Fail: False Comment: Not Applicable Slip Sheet Integrity Pass/Fail: False Comment: Not Applicable

Seam Integrity Pass/Fail: True Comment: Secure and no loose stitching. Lock Stitching Pass/Fail: True Comment: Lock stitching used.

Stitch Length: 3mm

Stitch Length Pass/Fail: True Comment: Stitching between 3mm - 8mm Air Loss Pass/Fail: True

Comment: No significant air loss or holes. Walls and Turrets Vertical Pass/Fail: True

Comment: Walls Vertical and gradient no greater than +-5% Sharp/Square/Pointed Edges Pass/Fail: True

Comment: No sharp or pointed edges.

Blower Tube Distance: 1.20m Blower Tube Pass/Fail: True

Comment: Inflate blower tube is at least 1.2m from edge of cone to in Unit Stable Pass/Fail: True

Comment: Unit is stable. Evacuation Time: 30s

Evacuation Time Pass/Fail: True

Comment: Evacuation time sufficient for intended users to exit safely





SPENCER ELLIOTT Certificate Number: Al0223

Structure Cont.

Step/Ramp Size: 0m Step/Ramp Size Pass/Fail: True

Comment: n/a
Critical Fall Off Height: 0m

Critical Fall Off Height Pass/Fail: True

Comment: n/a
Critical Fall Off Height: 0m

Critical Fall Off Height Pass/Fail: True

Comment: n/a

Unit Pressure: 1.10Kpa Unit Pressure Pass/Fail: True Comment: Pressure is a minimum of 1.0 KPA

Trough Depth: 70mm

Trough Adjacent Panel Width: 470mm Trough Pass/Fail: True

Comment: n/a
Entrapment Pass/Fail: True
Comment: No entrapments. Markings/ID Pass/Fail: True

Comment: Blower, User Height, Max Users, Unique ID, Year of Manufactu

Grounding Pass/Fail: True

Comment: 25kg @ 1m, 35kg @ 1.2m, 65kg @ 1.5m and 85kg @ 1.8m

Anchorage

Number of Anchors: 9

Number of Anchors Pass/Fail: True Comment: Sufficient number of anchor points per side.

Anchor Accessories Pass/Fail: True

Comment: Produced correct amount of stakes at 380mmx16mm with rounded

Anchors Between 30-45° Pass/Fail: True Comment: Anchors are at an angle to the ground of 30° to 45°

Anchors Perm Closed Pass/Fail: True Comment: Metal and permanently closed. Pull Strength Pass/Fail: True

Comment: Meets the 1600 newton pull requirement test using 163kg pull

Totally Enclosed

Number of Exits: 0

Number of Exits Pass/Fail: True

Comment: More than one exit if user count > 15 and user never more th

Number of Exits Pass/Fail: True

Comment: Exit sign is always visible and user never more than 5m away

Materials

Ropes: 18mm

Ropes Pass/Fail: True

Comment: Between 18mm - 45mm. Fixed at both ends, no greater than 20%

Clamber Netting Pass/Fail: True

Clamber Netting Pass/Fail: True
Comment: Not monofilament, no entrapment and at least 12mm diameter,
Retention Netting Pass/Fail: True
Comment: Vertical netting > 1m mesh size is no greater than 30mm. Roo
Zips Pass/Fail: True
Comment: Zips easily open/close and covered. Open both sides where ap
Windows Pass/Fail: True

Comment: Retention netting strong enough to support heaviest user for

Artwork Pass/Fail: True

Comment: Not flaking - Manufacturer to supply conformity report to EN
Thread Pass/Fail: True

Comment: Manufacturer to provide conformity report to confirm thread
Fabric Strength Pass/Fail: True

Comment: Manufacturer to provide conformity report to confirm tensile

Fire Retardent Pass/Fail: True Comment: Manufacturer to provide conformity report to confirm FR.

Fan/Blower

Comment: Reaches 1.0 kpa pressure on a 1.5hp blower.

Return Flap Pass/Fail: True
Comment: Blower return flap present and correct to reduce deflation t
Finger Probe Test Pass/Fail: True

Comment: 8mm finger probe does not pass and come into contact with an PAT Test Pass/Fail: True

Comment: Customer own certificate.

Visual Inspection Pass/Fail: True

Comment: Passes visual inspection and suitable.

Blower Serial: pt1c

Risk Assessment

The suitability of all materials used in manufacturing should be taken from conformity reports. Where not available these should be requested from the manufacturer/importer. Safety aspects should be taken from the user manual provided by the manufacturer. If not provided then this should be requested or created by the controller Not to be used in wind speeds in excess of 38Kph.

A competant adult should supervise the inflatable and users at all times

All anchor points to be used at all times

Not to be bounced on

Testimony: I certify that the equipment identified above was inspected and complied with the safety criteria required using all relevant sections of the European Standard EN 14960:2019 on the above date.