

AIR FORCE MUSEUM OF NEW ZEALAND

TECHNICAL DATA

As of July 2018

THERESE ANGELO WING

Usable Floor Area	1500m ²
Capacity	Theatre style 1000 people Banquet style 800 people Classroom style 900 people
Dimensions	37m x 36m
Surfaces	Concrete floor with underfloor heating cables
Air Conditioning	<ul style="list-style-type: none"> • Recirculated Air • Underfloor heating (April – October)
Access/Doors	Main entrance doors via Atrium Pack in/out via rear of Conference & Events Hall
Disabled Access	Throughout venue – all main entrances and exits
Clearances	<ul style="list-style-type: none"> • Ceiling at 9m • Underside of truss at 7m • Roof trusses at 10m intervals in Main Hall • 2 roof trusses at 8m at south end • CAD drawing available on request
Projections	None
House Lighting	Dimmable, zoned fluorescents under client control Emergency lighting
House Sound	Inbuilt speaker system suitable for announcements and background music – the inputs to this system are provided by the AFM by arrangement only
Power Availability	<ul style="list-style-type: none"> • 3 phase 63amp along the walls of the Hall at intervals • General purpose 10amp power available in floor • Plan of specific power types and positions available on request
Phone Connections	None
Data Capability	<ul style="list-style-type: none"> • 6 Cisco Wireless Access points (Lightweight Model 3502E 802.11 a/b/g/n), capacity for 150-200 simultaneous users. • Vbase Guest Free wifi active on advance request. Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire to limited areas.

Staging (costs apply)	<ul style="list-style-type: none"> • Sico mobile stage units of 2.4m x 1.8m <ul style="list-style-type: none"> ◦ Heights of 400mm, 600mm and 800mm
Fire Protection	Smoke detectors installed in the ceiling of the hall, connected to main fire panel.
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	<ul style="list-style-type: none"> • Inbuilt speaker system for announcements as above • House lighting as above
Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period.
Height access	Scissorlift with 7.2m deck height is available to be hired
Material handling	Forklift available to be hired, trolleys available
Restrictions	<ul style="list-style-type: none"> • Nails, pins, adhesives that damage any surface • Flammable draperies • Combustible chemicals or gas • Lit candles • All flowers must be treated by a florist to ensure there are not any insects in them • No food or alcohol can be brought in to the venue without prior written approval from Vbase • No smoking except in designated exterior area • Pyrotechnics must have appropriate permits
Smoke isolation (costs apply)	Available on request – additional information available

AIRCRAFT HALL

Usable Floor Area	875m ²
Capacity	Banquet style 650 people
Dimensions	25m x 35m
Surfaces	Painted concrete floor
Air Conditioning	None – heating packages available for hire
Access/Doors	<ul style="list-style-type: none"> • Main entrance doors via Atrium • Pack in/out via rear of Conference & Events Hall
Disabled Access	Throughout venue – all main entrances and exits
Clearances	<ul style="list-style-type: none"> • Ceiling at 6.25m • Underside of truss at approx 5.2m
Projections	Cyclorama
House Lighting	<ul style="list-style-type: none"> • House lighting system included with some of the zones suitable for table lighting • Museum display lighting of aircraft included • Emergency lighting
House Sound	None
Power Availability	<ul style="list-style-type: none"> • 3 phase available (4 of them) – PDL 56 50 40 amp • General purpose power points available in floor • Plan of specific power types and positions available on request
Phone Connections	None
Data Capability	<ul style="list-style-type: none"> • 1 Cisco Wireless Access point (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 20-30 simultaneous users. • Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire to limited areas.
Staging (costs apply)	<ul style="list-style-type: none"> • Sico mobile stage units of 2.4m x 1.8m <ul style="list-style-type: none"> ○ Heights of 400mm, 600mm and 800mm
Fire Protection	<ul style="list-style-type: none"> • Smoke detectors installed in the ceiling of the hall, connected to main fire panel
Toilets	Located in the Aircraft Hall
Standard Equipment	House lighting as above.



Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
Height access	Scissorlift with 7.2m deck height is available to be hired
Material handling	Forklift available to be hired, trolleys available
Restrictions	<ul style="list-style-type: none">• Nails, pins, adhesives that damage any surface• Flammable draperies• Combustible chemicals or gas• Lit candles• All flowers must be treated by a florist to ensure there are not any insects in them• No food or alcohol can be brought in to the venue without prior written approval from Vbase• No smoking except in designated exterior area• Pyrotechnics must have appropriate permits• No food or alcohol can be brought from the Atrium into the Horizon Gallery or vice versa
Smoke isolation (costs apply)	Available on request – additional information available

ATRIUM

Usable Floor Area	625m ²
Capacity	Cocktail style 250 people
Dimensions	25m x 25m
Surfaces	Marble flooring
Air Conditioning	<ul style="list-style-type: none"> • Underfloor Heating (April – October) • Extraction Fans
Access/Doors	Main foyer area in to other rooms.
Disabled Access	Fully accessible
Clearances	3m
Projections	None
House Lighting	<ul style="list-style-type: none"> • Dimmable lighting (2 sections) • Emergency lighting • Natural light through windows and entry doors
House Sound	None
Power Availability	<ul style="list-style-type: none"> • 3 phase (40amp) available • General purpose power points available • Plan of specific power positions available on request
Phone Connections	None
Data Capability	<ul style="list-style-type: none"> • 1 Cisco Wireless Access point (Lightweight Model 3502E 802.11 a/b/g/n). Capacity for 20-30 simultaneous users. • Vbase Premium Wireless available for hire.
Staging (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	None
Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period.

Height access	Ladder
Material handling	Trolleys available
Restrictions	<ul style="list-style-type: none"> • Nails, pins, adhesives that damage any surface • Flammable draperies • Combustible chemicals or gas • Lit candles • All flowers must be treated by a florist to ensure there are not any insects in them • No food or alcohol can be brought in to the venue without prior written approval from Vbase • No smoking except in designated exterior area • Pyrotechnics must have appropriate permits
Smoke isolation	Not available

BREVET LOUNGE

Usable Floor Area	180m ²
Capacity	90 people theatre style 50 people classroom style 80 people banquet
Dimensions	20m x 9m
Surfaces	Carpeted floor, wooden parquet floor in middle of room
Air Conditioning	Air conditioning
Access/Doors	Two access doors – main entry in centre of room on to the Atrium, at rear access in to small storage room
Disabled Access	Fully accessible – a lift is available to access the floor
Clearances	3m
Projections	None
House Lighting	<ul style="list-style-type: none"> • Non-dimmable lighting • Emergency lighting • Windows for natural light
House Sound	None
Power Availability	<ul style="list-style-type: none"> • 3 phase (in roof) 5 pin 32amp socket • General purpose 230 volt power available on walls (limited) • Plan of specific power positions available on request
Phone Connections (costs apply)	Available
Data Capability	<ul style="list-style-type: none"> • Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire.
Staging (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	None



Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
Height access	Ladder
Material handling	Trolley available
Restrictions	<ul style="list-style-type: none">• Nails, pins, adhesives that damage any surface• Flammable draperies• Combustible chemicals or gas• Lit candles• All flowers must be treated by a florist to ensure there are not any insects in them• No food or alcohol can be brought in to the venue without prior written approval from Vbase• No smoking except in designated exterior area• Pyrotechnics must have appropriate permits
Smoke isolation	Not available

DONALDSON ROOM

Usable Floor Area	60m ²
Capacity	18 people boardroom style
Dimensions	10m x 6m
Surfaces	Carpeted floor, large boardroom table
Air Conditioning	Air conditioning
Access/Doors	One entrance on to upper Atrium
Disabled Access	Not available
Clearances	3m
Projections	Projection screen
House Lighting	<ul style="list-style-type: none"> • Fluorescent lighting • Emergency lighting
House Sound	None
Power Availability	<ul style="list-style-type: none"> • General purpose 100 volt power available on walls (limited) • Plan of specific power positions available on request
Phone Connections (costs apply)	Available
Data Capability	<ul style="list-style-type: none"> • Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire.
Staging	None
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	Projection screen
Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
Height access	Ladder

Material handling	Trolley available
Restrictions	<ul style="list-style-type: none"> • Nails, pins, adhesives that damage any surface • Flammable draperies • Combustible chemicals or gas • Lit candles • All flowers must be treated by a florist to ensure there are not any insects in them • No food or alcohol can be brought in to the venue without prior written approval from Vbase • No smoking except in designated exterior area • Pyrotechnics must have appropriate permits
Smoke isolation	Not available

MORRISON ROOM

Usable Floor Area	180m ²
Capacity	130 people theatre style
Dimensions	20m x 9m
Surfaces	Carpeted floor
Air Conditioning	Air conditioning
Access/Doors	Three access doors – main in centre of room on to Atrium, emergency exit at rear of room and at front access in to a small storage room
Disabled Access	Fully accessible – a lift to access the floor.
Clearances	3m
Projections	<ul style="list-style-type: none"> • Inbuilt Projection screen • Inbuilt HD Data projector
House Lighting	Dimmable lighting (2 sections) Emergency lighting
House Sound	None
Power Availability	<ul style="list-style-type: none"> • General purpose 10amp power available on walls • Plan of specific power positions available on request
Phone Connections (costs apply)	Available
Data Capability	<ul style="list-style-type: none"> • Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire.
Staging (costs apply)	Carpeted risers 0.9m x 2.4m, 200mm high available for hire
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	Projection screen and data projector
Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period

Height access	Ladder
Material handling	Trolley available
Restrictions	<ul style="list-style-type: none"> • Nails, pins, adhesives that damage any surface • Flammable draperies • Combustible chemicals or gas • Lit candles • All flowers must be treated by a florist to ensure there are not any insects in them • No food or alcohol can be brought in to the venue without prior written approval from Vbase • No smoking except in designated exterior area • Pyrotechnics must have appropriate permits
Smoke isolation	Not available

THEATRE

Usable Floor Area	154m ²
Capacity	<ul style="list-style-type: none"> • Tiered seating. 68 static seats with pull over desks • Two spaces for wheelchairs (no desks) • 30 additional seats can be added • Total capacity 98 people
Dimensions	14m x 11m
Surfaces	Carpeted stairs, and carpet in front of screen
Air Conditioning	Air Conditioning
Access/Doors	Two access doors both at rear of theatre
Disabled Access	Minimal – two spaces available for wheelchairs
Clearances	Tiered venue – minimum height of 3m with highest point of 4.6m
Projections	<ul style="list-style-type: none"> • Inbuilt Projection screen • Inbuilt HD Data projector
House Lighting	<ul style="list-style-type: none"> • Dimmable lighting • Emergency lighting
House Sound	Inbuilt speaker system
Power Availability	<ul style="list-style-type: none"> • General purpose 230 volt power available on walls • Plan of specific power positions available on request
Phone Connections (costs apply)	Available
Data Capability	<ul style="list-style-type: none"> • Vbase Premium Wireless available for hire. • Vbase Premium Wired connections available for hire.
Staging	Not required due to tiered floor
Fire Protection	Smoke detectors installed in the ceiling, connected to main fire panel
Toilets	Located by main Museum entrance, theatre exits and on level one
Standard Equipment	Projection screen, data projector, lectern microphone and lapel microphone, HDMI input and SVGA, DVD Player

Banners and Signage	To be assessed and permitted by Vbase. No penetrations into building fabric permitted. All lines, tape and Velcro to be removed by client by the end of their contracted period
Height access	Ladder
Material handling	Trolley available
Restrictions	<ul style="list-style-type: none"> • Nails, pins, adhesives that damage any surface • Flammable draperies • Combustible chemicals or gas • Lit candles • All flowers must be treated by a florist to ensure there are not any insects in them • No food or alcohol can be brought in to the venue without prior written approval from Vbase • No smoking except in designated exterior area • Pyrotechnics must have appropriate permits
Smoke isolation	Not available