

Room Name	After Hours Blood Fridge		Room Number AHBF
Revision	4		
Issue Date	24.06.2022		
BRIEFING			
Briefed Area	8.00 m ²		
Hours of Operation	Available 24 Hours		
Occupancy	1-2 staff, intermittently		
Acoustics			
Remarks			
Description / Special Requirements	<p>The After Hours Blood Fridge is a discreet area for refrigerated storage of blood and blood products for access by authorised personnel after hours where a 24 hour pathology service is not available. This room is typically located on the periphery of a Pathology unit and may have direct, secure access to the Pathology laboratory with ready access to the transfusion service area.</p> <p>Additional Considerations:</p> <ul style="list-style-type: none"> Refrigerator temperature monitoring is required and is to be connected to the building management system (BMS). The alarm is to provide alerts where 24-hour monitoring is undertaken, within the unit and/or remotely. Temperature monitoring is to meet ANZSBT guidelines. Additional fridges/freezers or lockable sections within the after hours fridge may be provided to support Pathology laboratory workflows. Provision of smart fridges for blood product tracking and other ICT requirements will be based on local policies and service requirements. Door width to allow for installation of fridge, including considerations for future proofing as equipment is replaced. 		
SERVICES			
Electrical	BODY PROTECTED	<input type="checkbox"/>	CARDIAC PROTECTED <input type="checkbox"/>
HVAC	AIRCONDITIONING	<input checked="" type="checkbox"/>	AIRCONDITIONING: hepa filtered <input type="checkbox"/>
	AIRCONDITIONING: positive pressure	<input type="checkbox"/>	AIRCONDITIONING: negative pressure <input type="checkbox"/>
	EXHAUST: room exhaust	<input type="checkbox"/>	VENTILATION <input type="checkbox"/>
Lighting	LIGHTING: colour corrected	<input type="checkbox"/>	LIGHTING: dimmable <input type="checkbox"/>
	LIGHTING: downlights	<input type="checkbox"/>	LIGHTING: downlights, dimmable <input type="checkbox"/>
	LIGHTING: fluorescent/LED, downlights	<input type="checkbox"/>	LIGHTING: fluorescent/LED, flush with ceiling, tamper proof <input type="checkbox"/>
	LIGHTING: fluorescent/LED, general	<input checked="" type="checkbox"/>	LIGHTING: indirect <input type="checkbox"/>
Security / Nurse Call	NURSE CALL SYSTEM	<input type="checkbox"/>	

Room Fabrics

Room Name | **After Hours Blood Fridge**
Room Number AHB

AusHFG code	Description	Comment
CLTI-008	CEILING: plasterboard, drop-in tiles, prefinished, 600 x 1200	
CLCN-009	CORNICE: wall trim fixing	
DWSC-021	DOOR: 1400mm c/o, 1 1/2 leaf, solid core, paint	
DWSC-003	DOOR: 910mm c/o, single leaf, solid core, paint	optional, to laboratory if adjacent
DWPR-005	DOOR PROTECTION: protection plate to 900 AFFL	
FLVY-007	FLOOR FINISH: vinyl, seamless, coved, standard slip resistant	
FLSK-010	SKIRTING: vinyl, floor vinyl coved, 150H, prefinished	
WLWA-004	WALL FINISH: paint, acrylic, washable	

Fittings, Furniture and Equipment (FF&E) Items

AusHFG code	Description	Group	Qty	Comment
ITNE-003	BAR CODING: reader	3	1	
FIJO-017	BENCH: 600D, open under	1	1	laboratory grade
ITNE-007	COMPUTER: desktop, with display screen	3	1	
FIDI-001	DISPENSER: alcohol based hand rub	2	1	
MMLA-053	FRIDGE: blood products, single door	3	1	sections may be lockable; BMS monitored, audible alarm 24hr; size is to suit service requirements
FIJO-213	PANEL: joinery carcass end	1	1	

Engineering Services

AusHFG code	Description	Group	Qty	Comment
ITBU-001	ALARM: equipment monitoring, temperature	1	1	may be integral to fridge
ELGP-208	GPO: double, wall mounted	1	2	
ELGP-123	GPO: emergency power, single, wall mounted	1	1	to fridge
ITIN-026	OUTLET: data, double RJ45, wall mounted	1	1	
ITIN-016	OUTLET: data, single RJ45, wall mounted	1	1	to fridge for temperature monitoring
ITSE-038	READER: access control, general	1	2	1 to entry, 1 is optional to laboratory door if provided
ELBO-015	SWITCH: light, single	1	1	