

Room Name	After Hours Blood Fridge	Room Number AHBF
<b>Revision</b>	4	
<b>Issue Date</b>	24.06.2022	
<b>BRIEFING</b>		
<b>Briefed Area</b>	8.00 m <sup>2</sup>	
<b>Hours of Operation</b>	Available 24 Hours	
<b>Occupancy</b>	1-2 staff, intermittently	
<b>Acoustics</b>		
<b>Remarks</b>		
<b>Description / Special Requirements</b>	<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"> <li>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.</li> <li>Additional fridges/freezers or lockable sections within the after hours fridge may be provided to support Pathology laboratory workflows.</li> <li>Provision of smart fridges for blood product tracking and other ICT requirements will be based on local policies and service requirements.</li> <li>Door width to allow for installation of fridge, including considerations for future proofing as equipment is replaced.</li> </ul>	
<b>SERVICES</b>		
<b>Electrical</b>	BODY PROTECTED <input type="checkbox"/>	CARDIAC PROTECTED <input type="checkbox"/>
<b>HVAC</b>	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"/>
<b>Lighting</b>	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"/>
<b>Security / Nurse Call</b>	NURSE CALL SYSTEM <input type="checkbox"/>	

**Room Fabrics**

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	

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AusHFG code	Description	Comment
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	