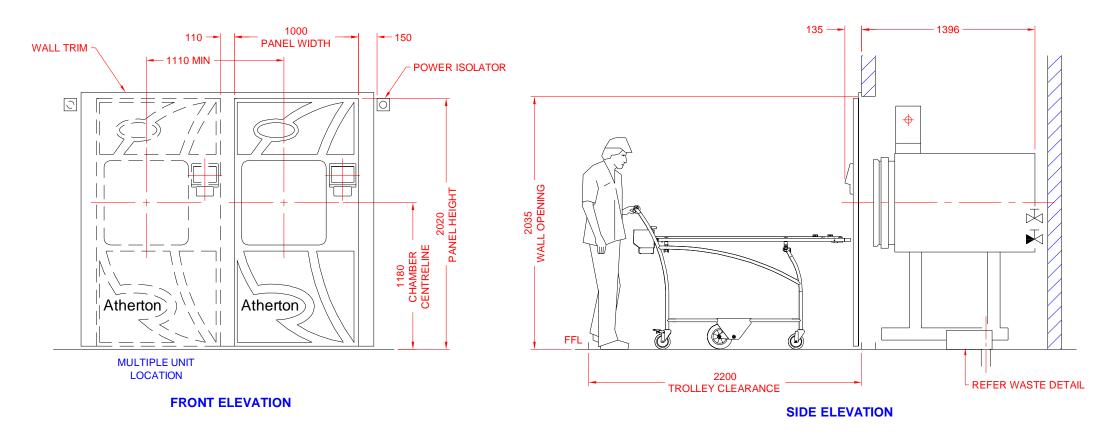
## **S**ERVICE REQUIREMENTS BY OTHERS $\overline{\mathbf{M}}$ 1330 $\mathbf{M}$ & BACK FLOW PREVENTION TO AS 3500.1 STEAM SUPPLY WITH ISOLATING VALVE SUPPLIED BY PLUMBING CONTRACTOR Ø40 ABS STERILIZER COLD WATER WITH ISOLATING VALVE WASTE PIPE SUPPLIED BY PLUMBING CONTRACTOR Ø80 FLOOR WASTE BY PLUMBING CONTRACTOR 500 **OPTIONAL SERVICES** 0 ACCESS DOOR 000 "CLIPSAL 56SW332" SWITCH. 80 ORING SEAL 4 . 4 PHYSICAL 4 1 1 1 2 BREAK POWER OUTLET SUPPLIED BY DAMAGE IN CASE OF A MAJOR STEAM OR WATER LEAK. ELECTRICAL CONTRACTOR SERVICE DOOR CLEARANCE 415 ---PRODUCT CODE & SPECIFICATIONS Ø80 FLOOR WASTE 1030 100 -200 WALL OPENING **TYPICAL FLOOR WASTE** & TUNDISH DETAIL NOTE! TUNDISH SUPPLIED BY PACKED WEIGHT : 1000 KG ATHERTON **PLAN VIEW** GENERAL NOTES ALL DIMENSIONS ARE IN MM. GENERAL TOLERANCE ON BUILDING ±5MM.



COLD WATER - SUPPLY TO BE CONSTANTLY BETWEEN 200 & 500 KPA, MAXIMUM TEMPERATURE 25°C, TREATED IF OVER 2 PPM ( 0.02 MMOL/L) HARDNESS, CHLORIDE FREE, COMPLETE WITH 15MM ISOLATING VALVE AVERAGE WATER CONSUMPTION IS APPROXIMATELY 16 LITRES/MIN WITH A MAXIMUM OF 18 LITRES/MIN FOR 3 MINUTES PER CYCLE.

WASTE - Ø80MM TO SEWER IN COMPLIANCE WITH AS 3500.2. AVERAGE WASTE OUTLET TEMPERATURE 50°C WITH A MAXIMUM OF 100°C SHORT TERM. ATHERTON SUPPLIED TUNDISH TO BE LOCATED OVER WASTE POINT. Ø40 STERILIZER DISCHARGE ABS PIPE MUST DISCHARGE INTO TUNDISH WITH 80MM PHYSICAL AIR BREAK.

POWER - TO AS 3000. 3 PHASE, NEUTRAL & EARTH, 32 AMPS PER PHASE. ATHERTON RECOMMENDS "CLIPSAL 56SO532" 5 PIN OUTLET &

VENTILATION - ATHERTON RECOMMENDS VENTILATION OF THE STERILIZER ROOM FOR THE REMOVAL OF HEAT.

CSB6612 - CYBER SERIES CHIPMUNK, RETICULATED STEAM, BUILT IN STERILIZER. CHAMBER DIMENSION : 660 x 660 x 1240MM DEEP. HEAT LOSS FRONT OF WALL AT 21°C : 1150 WATTS. HEAT LOSS BACK OF WALL AT 21°C : 2200 WATTS. OPERATING WEIGHT ( CHAMBER FILLED WITH WATER) : 1350 KG STRIP DOWN SIZE : 820 WIDE x 1660 HIGH x 1470MM LONG.

ALL SERVICE SPECIFICATIONS ARE DYNAMIC SERVICES AND BUILDING REQUIREMENTS ARE TO BE SUPPLIED BY THE CLIENT UNLESS OTHERWISE SPECIFIED.

STEAM - SUPPLY TO BE BETWEEN 400 & 600 KPA AT 0.97 DRYNESS FACTOR, CHLORIDE FREE COMPLETE WITH 20MM ISOLATING VALVE. AVERAGE STEAM CONSUMPTION IS APPROXIMATELY 50 KG/HR WITH A MAXIMUM CONSUMPTION OF 85 KG/HR FOR 3 MINUTES PER CYCLE.

FLOOR WASTE - ATHERTON RECOMMENDS THE INSTALLATION OF A CORRECTLY DRAINED FLOOR WASTE TO HELP REDUCE POTENTIAL

<b>Atherton</b> STERILIZER INSTALLATION DETAILS CSB6612 CYBER SERIES CHIPMUNK STERILIZER				
CLIENT APPROVAL				
PROJECT APPROVED E (PRINT NAME)	BY			
SIGNED	DATE			
SPECIAL REQUIREMENTS				
ATHERTON TAKES NO RESPONSIBILITY FOR DELAYS, COSTS OR DAMAGE TO EQUIPMENT IF PURCHASER DOES NOT SUPPLY SERVICES AS DETAILED IN THIS DOCUMENT AND WARRANTY COVER MAY BE VOID.				
DRAWN. P.L.G. DOCUMENT NO. 025206	DATE. 09 REV NO. 2		SCALE 1:30	APPROVED. R.OLIVER DATE. 14 / 11 / 2011