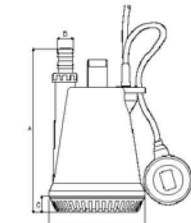


DOUBLE WASTEWATER TANK CAP.
A) INNER Ø110 mm. (removal cap)
B) OUTER Ø400 mm. (Cleaning cap)
HEIGHT: 0,3m. FROM THE GROUND LEVEL.

MAIN DRAIN.
Ø50 mm.
HEIGHT: 0,3m. FROM THE GROUND LEVEL.

TANK C
WASTE WATER TANK.
(Located below the north-west deck).

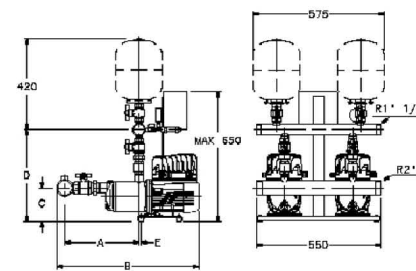
MATERIAL:
GLASS REFORCED FIBER POLYESTER RESIN. (WITH "STYRID" ADDITION)
CAPACITY: 1435 LITERS. (373.1g)
DIMENSIONS (HxWxD) IN MM.: 300x3290x1600
THICK: 5MM
STEEL LATERAL REFORCEMENT.



VIGILA 100M. "ESPA".
PORTABLE SUBMERSIBLE PUMP.
(ONLY USED DURING WATER DELIVERY).

PUMP BODY AND SUCTION FILTER INGLASS LOADED POLYPROPYLEN.
IMPELLER IN GLASS LOADED POLYAMIDE.

PUMP A



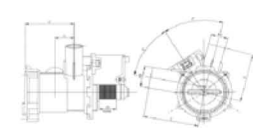
PUMP TYPE	PUMP	A	B	C	D	E	WEIGHT
GTKS20/2HM7ZT	2HM7ZT	331	625	149	419	28	45

TEKNSPEED VARIABLE SPEED TWIN-PUMP UNITS: SINGLE-PHASE
POWER INPUT 1 x (230 ±10%) V 50/60 Hz. "LOWARA".
GTKS20/2HM7ZT HORIZONTAL MULTI-STAGE WITH PLASTIC IMPELLERS.

TEKNSPEED VARIABLE SPEED ELECTRIC PUMPS: SINGLE-PHASE
POWER INPUT 1 x (230 ±10%) V 50/60 Hz.
THE SUPPLY INCLUDES A PRESSURE TRANSMITTER, A POWER CABLE WITH PLUG AND A MOTOR HEAT PROBE (PTC).

PUMP B1

B2

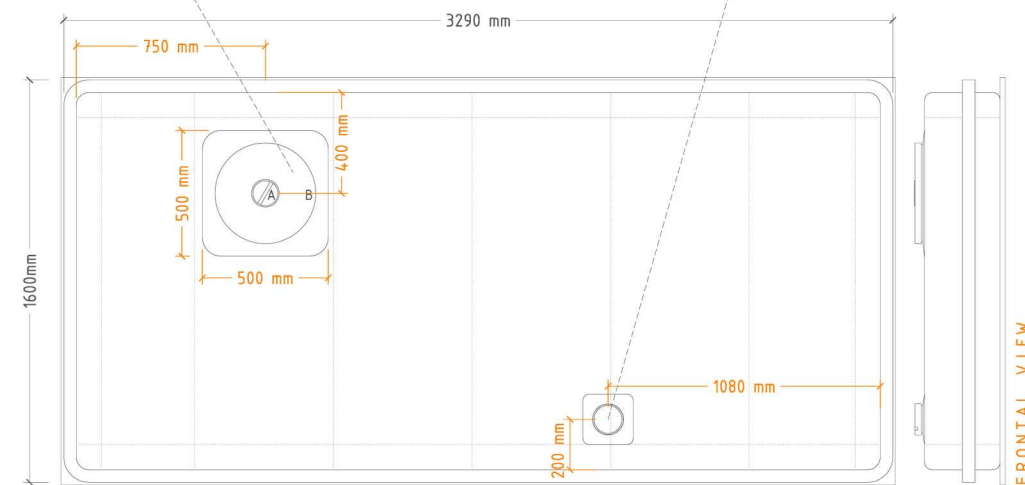


EBS SYNCHRONOUS DRAIN PUMP. "COPRECI".
RECIRCULATION PUMP.
(Located under the floor of the bathroom closet)

ELECTRIC DRAIN PUMPS FOR USE IN BOTH DOMESTIC AND COMMERCIAL WASHING MACHINES, WASHER-DRYERS AND DISHWASHERS.

VOLTAGES AND FREQUENCIES: 220V AND 50HZ.
IMPEDANCE PROTECTED WINDING.
CONNECTION VIA 6.3 X 0.8 DIN 46247
TERMINALS IN DIFFERENT ARRANGEMENTS (INCLUDES RAST-5).
UL LISTED.

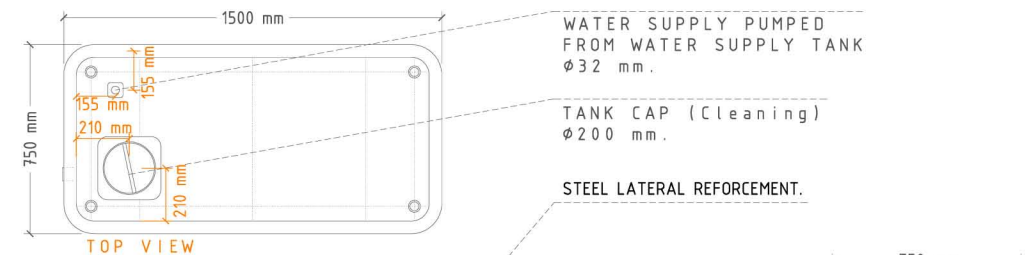
PUMP C



FRONTAL VIEW

STEEL LATERAL REFORCEMENT.

BOARDS SUPPORT.



WATER SUPPLY PUMPED FROM WATER SUPPLY TANK Ø32 mm.

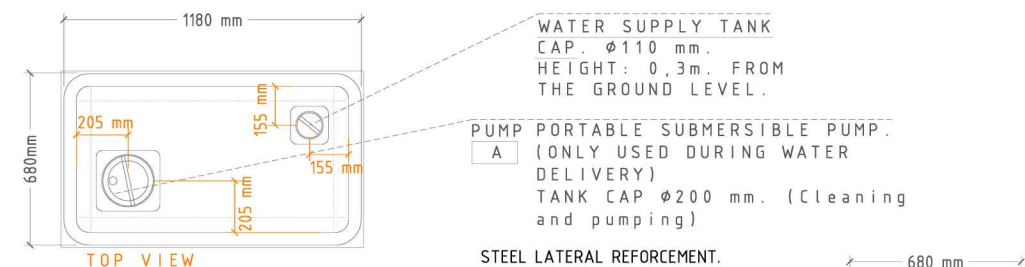
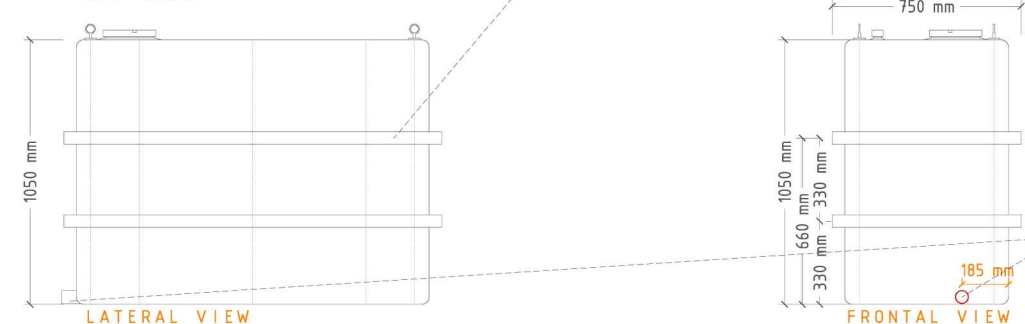
TANK CAP (Cleaning) Ø200 mm.

STEEL LATERAL REFORCEMENT.

TANK A1
DOMESTIC COLD WATER TANK.
(Located above the ceiling of the bathroom).

MATERIAL:
GLASS REFORCED FIBER POLYESTER RESIN. (WITH "STYRID" ADDITION)
CAPACITY: 955 LITERS. (248.3g)
DIMENSIONS (HxWxD) IN MM.: 1050x1500x750
THICK: 5MM
LIFT EYEBOLTS AND DOUBLE STEEL LATERAL REFORCEMENT.

DOMESTIC COLD WATER DISTRIBUTION.
Ø2" (Ø50 mm.)



WATER SUPPLY TANK CAP. Ø110 mm.
HEIGHT: 0,3m. FROM THE GROUND LEVEL.

PUMP PORTABLE SUBMERSIBLE PUMP. (ONLY USED DURING WATER DELIVERY)
TANK CAP Ø200 mm. (Cleaning and pumping)

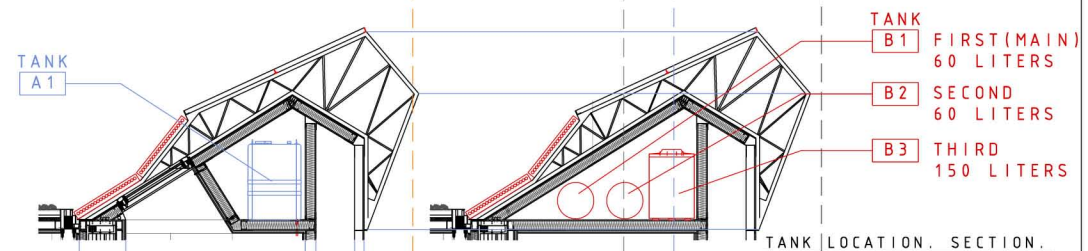
STEEL LATERAL REFORCEMENT.

TANK A2
WATER SUPPLY TANK.
(Located below the north-east deck).
(ONLY USED DURING WATER DELIVERY)

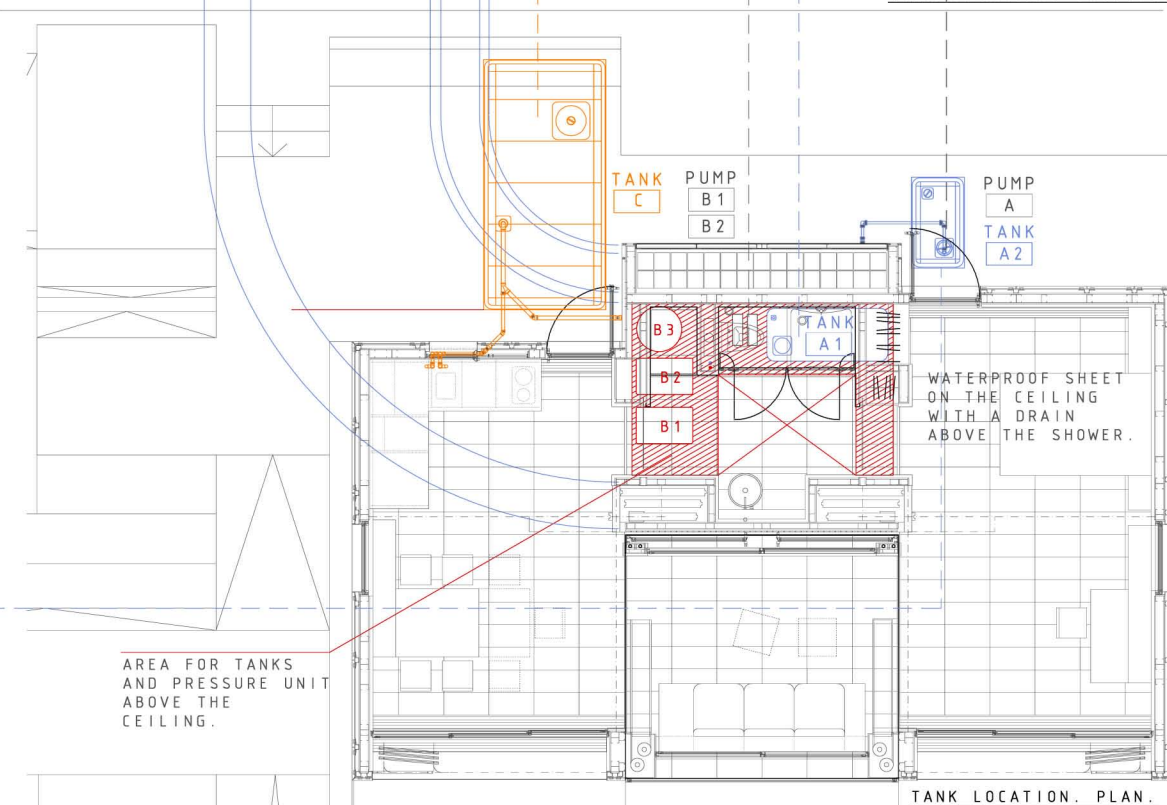
MATERIAL:
GLASS REFORCED FIBER POLYESTER RESIN. (WITH "STYRID" ADDITION)
CAPACITY: 188 LITERS. (48.9g)
DIMENSIONS (HxWxD) IN MM.: 300x1080x680
THICK: 5MM
STEEL LATERAL REFORCEMENT.



BOARDS SUPPORT.



TANK LOCATION. SECTION.



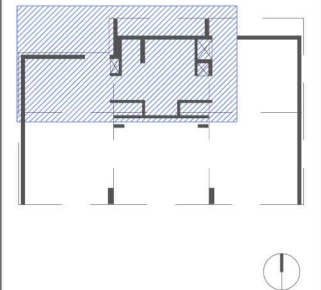
TANK LOCATION. PLAN.

AREA FOR TANKS AND PRESSURE UNIT ABOVE THE CEILING.

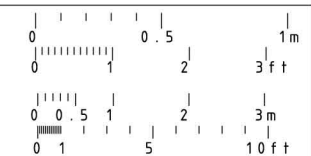


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DATE: 08.04.2005



SEVERAL SCALES



COORDINATORS SUPERVISORS DECATHLETES	SOFIA MELERO GONZALO USED plan designer
	CARLOS BERMEJO design coordinator
	MIGUEL GOMEZ general coordinator
	ANTONIO VILLANUEVA IDOM/professional supervisor
COORDINATORS SUPERVISORS DECATHLETES	ALFONSO GARCIA-SANTOS construction manager
	JAVIER NEILA architecture manager
	ESTEFANIA CAAMAÑO general coordinator



06/07

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1:30
1:100

PLUMBING: TANKS/PRESSURE UNIT