



DESIGN & DEVELOPMENT, Vejle ApS

KAPTAJN BERTELSENSVEJ 19, DK-7120 VEJLE Ø, DENMARK

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Revision :

Item	Subject	Pcs :	Description	Total pcs:
	Floor / base tray			
	<i>Steel grade</i>		A or equivalent.	
	<i>Thickness</i>		4.0 mm	
	<i>Stiffening</i>		4x50 mm flat bar spacing max. 400 mm.	
	<i>Slope</i>		From all corners towards scupper to be min. 20 mm. each running metre, (20 o/oo).	
	<i>Recess if any</i>		In shower cubicle standard units min.10 mm. In units for disabled persons no recess, only slope towards floor drain	
	<i>Floor anti skid surface</i>		Tiles make / type : Evers Arkitekt 100 X 100 mm. Colour ?	
	<i>Skirtingl</i>		Tiles Evers Arkitekt. Colour ?	
	<i>Adjustable feets</i>		Steel adjustable up/down approx. 20 mm. placed in each corner. Weight equalizing plate thickness 5 mm. Ø 75 mm.	
	<i>Insulation belowe floor</i>		20 mm. mineral wool (in case of floor heating)	
	Wall (panel)			
	<i>Thickness</i>		50 mm. sandwich panels covered with 0,6 mm. Galv. Steel sheet with core of Rockwool mineral wool	
	<i>Cover inside</i>		Fiber cloths painted colour : ? Tiles make / type: In shower cubicle Evers arkitekt 100 x 100 mm. colour ?	
	<i>Cover outside.</i>		0.6 mm galvanised steel plate	
	<i>Isolation</i>		50 mm. mineral uld, vægtfylde ca. 100 kg/m3.	
	<i>Lifting eyes</i>		Steel removeable, 4 pcs. Each unit.	
	<i>Lifting yoke / wire / hook</i>		Optional.	
	Door with frame			
	<i>Clear opening</i>		800x2100 mm. Standard units 900x2100 mm. Units disabled persons.	
	<i>Door plate</i>		Wood thickness approx. 40 mm. Wet room type surface:paint, colour:?	
	<i>Door frame</i>		Wood Surface paint, colour:?	
	<i>Door sill</i>		Covered with 1 mm. Stainless steel plate, AISI 316.	
	<i>Ventilation</i>		Gap between door / sill 15 mm. :	
	<i>Hinges</i>		3 hinges. Steel painted	
	<i>Lcck complete</i>		Chromed brass : Closing with red / green indicator :	
SPECIFICATION AND DESCRIPTION FOR:				Page 1 of 5



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	Ceiling panel			
	<i>Panel</i>		0.6 mm. galv steel.	
	<i>Cover inside</i>		Painted	
	<i>Insulation</i>		25 mm mineral wool, density approx. 100 kg/m3.	
	<i>Joints</i>		Ceiling/walls sealed with white silicone mastic. Sikaflex.	
	Hand wash basin			
	<i>Basin</i>		White china for one hole water mixer Dimension : 400 x 500 mm.	
	<i>Water mixer</i>		Chromed brass.1-hole single lever. Make : Oras Vega	
	<i>Water trap</i>		Chromed 1 1/4 (32mm) water trap.	
	Toilet			
	<i>WC-bowl</i>		White china. Wall hanging, make : Kolo.	
	<i>Seat/lid</i>		Hard plastic make:Kolo	
	<i>Cistern</i>		Make : Geberit 3 / 6 l. flushing	
	Shower			
	<i>Mixer</i>		Chromed brass. termostatic feature. Make : Oras Optime.	
	<i>Shower set, head/rod/hose</i>		Chromed Make : Oras	
	<i>Curtain</i>		-	
	<i>Curtain rail</i>		-	
	<i>Shower screen / door</i>		-	
	Accessories			
	<i>Towel rail</i>	1	Make GEESA, type Standard, art. No. 131-60	
	<i>Towel hook</i>	2	Make GEESA, type Standard, art. No. 5253	
	<i>Grab bar</i>	1	Make GEESA, type Standard, art. No. 131-30	
	<i>Soaptray wash basin</i>	1	Make GEESA, type Standard, art. no. 5139	
	<i>Soaptray shower</i>	1	Make GEESA, type Standard, art. no. 5136	
	<i>Paper holder</i>	1	Make GEESA, type Standard, art. no. 145	
	<i>Armrests</i>	2	At WC. Make HEWI.	
	<i>Alternatively design</i>			



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	Toilet locker <i>Dimension</i>		Approx. 300x400 mm. 1 door locker. Make : Lubmor white painted aluminium.	
	<i>No. of mirrored doors</i>	1		
	<i>No. of shelves</i>	3		
	<i>Lighting</i>	2x18 W lighting fitting 230 V. 60 hz. with shaver socket 230 V 60 Hz.		
	Service hatch		Installed / made only in accordance with separate agreement.	
	Special furniture		Only in accordance with separate agreement.	
	Ventilation In ceiling <i>Valve</i>		Make :Novenco, adjustable Ø 150 mm.	
	<i>Dimension</i>			
	<i>Piping /exhaust)</i>		Spiro pipes. Installed / made only in accordance with separate agreement.	
	Piping <i>Water pipe</i>		15 mm PEX pipes with circuit cover pipe of PVC	
	<i>Visible pipes/fittings</i>		Visible pipes incl. fittings inside the units made of copper to be chromed. Joints by press fittings.	
	Scupper(s)		Floor drain stainless steel with stainless steel grid and built in water trap. Make : Blücher.	
	Floor penetration		From washing machine make : Karfa	
	Floor drain pipe(s)		Outside diameter Ø 50 mm. Stainless steel make : Blücher. PVC :	
	Flexible hoses		Only if specified separately	
	Floor heating (water)		Only if specified separately	
	Floorheating (elec.)		Only if specified separately	



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	EL. coupling box		Dimensioned to fit the entire specified el. Installation. EC approved	
	Lighting fittings	4	In ceiling, 50 W recessed spotlight, make Solar ISIS.	
	Cabling, EL-arrangement			
	To be earthed		El. Power 220 V / 60 Hz Electrical cables in accordance with IEC norms Cables junction box to plugs / switches: 3 conducts Cables junction box to lighting fittings, washing machine and drying tumbler : 3 conducts one of which for earth connection. Conducts to be 1.5 sq. mm. ISO standard. Cables are mounted in PVC cover pipes. 2-pole to be placed outside the entrance door 1 plug 3 conducts, IP 44	
	Switch for lights Connection washin machine			
	Tolerance		Outside dim. of the unit Length / width / height to be plus / less 4 mm.	
	Transportation / delivery		Units protected by heavy plastic foil on outside walls and top of roof for transportation. Doors to be protected by hard board outside. All external corners to be protected by strong PVC-foil 100x100 mm. Doors to be provided with temporary locking devices of cylinder pad locks. All door handles to be supplied loose (wrapped) stored in one of the units. Marking of units by fixed engraved labels, text: To be agreed Before delivery pipe systems to be tested for leakage. Test pressure 10 bar. Electrical systems to be megger tested with the prescribed voltage. Pipe systems to emptied from water and the water trap cleaned. The units further to be properly cleaned from loos/firm remains derived from the working procedures. Ceiling/wall/floor to be washed down.	



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	Quality control		During the construction period, a quality control to be currently implemented in accordance with the enclosed quality inspection list. Copy of the quality control list - duly signed by the producer's responsible representative to be left in an envelope in each of the delivered units.	
	Ref. drawing(s)			