



Waterbus DWBU 2407

General:	The waterbus is part of a modular concept developed by Damen Shipyards that represents a unique standard for both capacity , flexibility and function. Any capacity from 10 to 100 passengers is possible by varying the length and width, allowing the vessel to be tailored to suit customer requirements. The hull and superstructure is in a GRP sandwich construction.	
Main Particulars:	Length o.a. Breadth moulded	16.00 - 24.50 m 6.50 - 7.00 m
Capacity:	No. of passengers No. of crew	10 - 100 pers. 2 pers.
Speed:	Service speed	up to 21.5 kn
Propulsion:	Main engines	2 x Volvo Penta IPS 800
Miscellaneous:	Operational profile	16 hr/day, 330 days/year
Scope of Work:	HVAC Basic Design, including: Transmission calculation for various lay-outs P&ID Equipment specification Selection of equipment	
Ref. No.:	KEH 12131.01	