Please refer to PART 1: VORTEX GENERAL CLAUSES for all Play Product construction and installation information.

1. Play Product Specifications:
	1. Play Product Structure:The Aqualien Flower No.1 VOR-7388.2008 shall consist of one (1) Flower stem and one (1) Water Dome. The Flower Stem shall be constructed of 304/304L stainless steel structural tubing with an outside diameter of 3½" (8.9cm) and a wall thickness of .120" (3mm). The Water Dome shall have a diameter of 30” (76cm) and shall be constructed of translucent SEEFLOW™ polymer with a polyurethane center spray cap. The SAFESWAP™ anchoring and leveling system shall be used.

* 1. Overall play product dimensions**:** The overall height of the structure shall be no less than 98" (249cm) with a head clearance of no less than 84" (215cm).
	2. Play Product Interactivity: Creates visual interest as water sprays from the top and streams down over the translucent Water Dome producing a raining water and acoustic effect.
	3. Hydraulic Activity/Components: Five (5) clear water streams projected at 5 degrees from vertical shall descend back on to the Water Dome.
	4. Hydraulic Requirements:The hydraulic requirements shall be 5-10 gpm (19-38 lpm) @ 4-6 psi (0.3-0.4 bar).