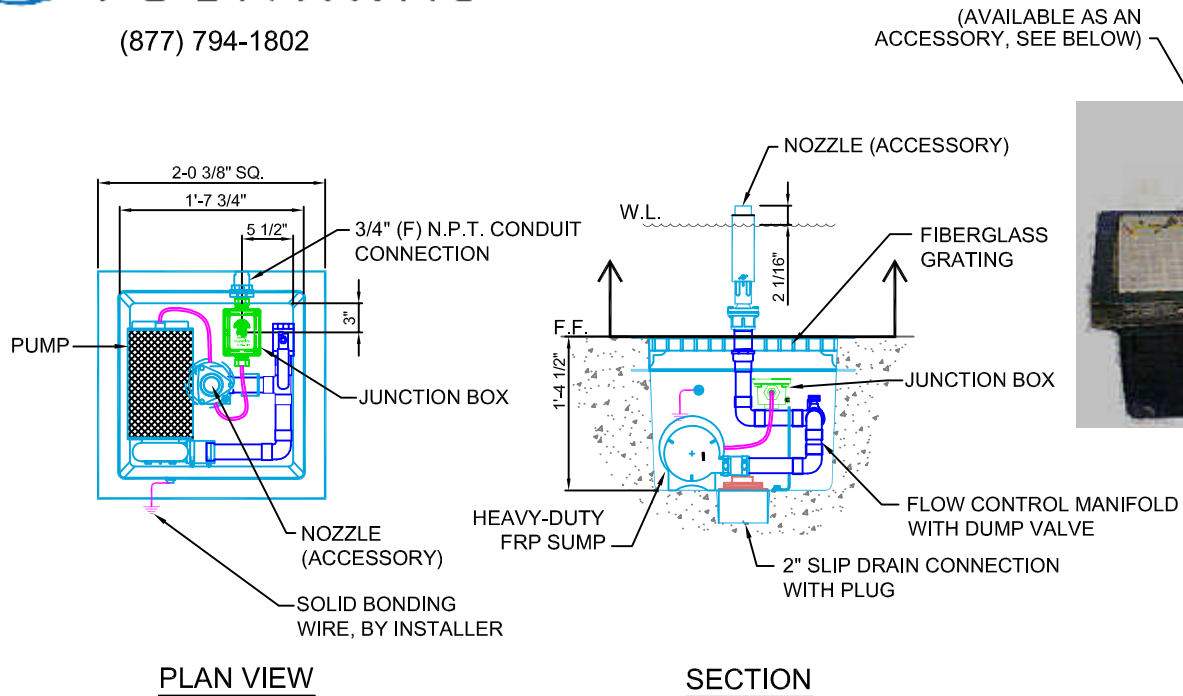




(877) 794-1802

# RSU SERIES, 'UNI-BOX' SUBMERSIBLE PUMP STATION



PLAN VIEW

SECTION

TECHNICAL & HYDRAULIC DATA						
MODEL #	PUMP HP	PUMP VOLTAGE	NAMEPLATE AMPS	MAXIMUM GPM	MAXIMUM HEAD	OVERALL SIZE L-W-D
RSU-033	1/3	120V.1Ø	8.0	60 GPM	12'	2'X2'X1.5'
RSU-050	1/2	120V.1Ø	9.5	70 GPM	15'	2'X2'X1.5'
RSU-075	3/4	120V.1Ø	12.0	80 GPM	18'	2'X2'X1.5'
RSU-100	1	230V.1Ø	7.0	90 GPM	21'	2'X2'X1.5'

REFER TO SECTION 1 OF CATALOG FOR SPRAY EFFECTS, AVAILABLE FOR USE WITH THIS UNIT

**SPECIFICATION DATA:** RSU-Series submersible pumping unit includes a heavy duty fiberglass module with integral waterstop flange, black gel-coat interior, and fiberglass grate cover, all bronze U.L. Listed, submersible pump with stainless steel suction screen; copper and brass manifold with flow control valve; 1-1/2" copper riser; 2" floor drain with plug; cast bronze submersible junction box with potting compound.

**DESIGN/APPLICATION DATA:** RSU-Series pumping units are designed for small fountains where an 'in-pool' pre-fabricated pumping station is desired. Unit has sufficient performance to power a variety of nozzle selections, or provide remote supply for weir or stream effects. RSU unit installs flush to the pool floor and includes a secured fiberglass grate to prevent tampering and to conceal pump equipment.

**NOTES:**

1. All units are factory assembled and tested prior to shipment.
2. These systems are not for use in 'Dry Deck' applications
2. Due to our continuing product improvement program, Roman Fountains reserves the right to change the specifications w/o notice.