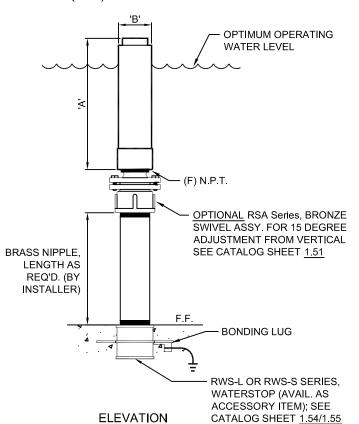
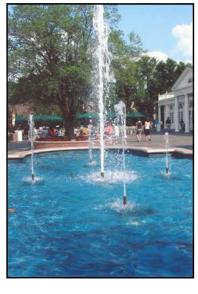


RNA-SERIES, WATER LEVEL INDEPENDENT AERATOR NOZZLE

(800) 794-1801







OPERATING DATA:

NOISE:	Medium
VISIBILITY:	High
SPLASH/MIST:	Medium
WIND STABILITY:	Medium
AERATION QUALITY:	High

<u>SPECIFICATION DATA</u>: Water Level Independent Aerator Nozzle; constructed of copper and brass with natural finish, female threaded connection. (Optional alignment swivel available; consult factory).

 $\underline{\text{DESIGN/APPLICATION DATA}} : \text{Produces an aerated column of water without relying on a specific water level}.$

- NOTES: 1. Fine screening at pump to minimize nozzle clogging is recommended, see above.
 - 2. This is a water level independent nozzle.
 - 3. Shaded area indicates optimum performance.
 - 4. Due to continuing product improvement program, Roman Fountains reserves the right to change the specifications without notice

TECHNICAL AND HYDRAULIC DATA											
	DIMENSIONS						PER	ORMA	NCE		
MODEL NO.	A DIM.	B DIM.	INLET N.P.T. (female)	*RECOMMENDED STRAINER OPENINGS	SPRAY HEIGHT	4'	6'	10'	12'	16'	20'
RNA-100	6"	1 3/8"	1"	.063"	GPM HEAD	11 13'	14 19'	18 30'			
RNA-125	6 1/2"	1 5/8"	1 1/4"	.100"	GPM HEAD	16 13'	18 17'	24 29'			
RNA-150	8 1/2"	2"	1 1/2"	.120"	GPM HEAD	22 13'	26 18'	33 28'	36 34'		
RNA-200	9"	2 3/4"	2"	.160"	GPM HEAD	29 9'	34 13'	43 21'	47 24'	52 31'	
RNA-300	11 1/2"	4"	3"	.200"	GPM HEAD	47 13'	58 17'	82 30'	90 35'	110 44'	113 58'

DRAWING NO. 1.19

QTY.