

- (1) FINISH GRADE/TOP OF MULCH
- (2) ROOT WATERING SYSTEM: RAIN BIRD RWS
- (3) SWING ASSEMBLY (INCLUDED)
- (4) 1/2" (1,3 CM) MALE NPT INLET (INCLUDED)
- (5) PVC SCH 40 TEE OR EL
- (6) PVC OR POLYETHYLENE LATERAL PIPE
- (7) OPTIONAL SOCK (RWS-SOCK) FOR SANDY SOILS
- 8 4" (10,2 CM) WIDE X 36" (91,4 CM) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
- (9) PLANT ROOT BALL

- 1. POSITION 2—3 UNITS (OR MORE) EVENLY SPACED AROUND PLANT. FOR NEW TREES PLACE NEAR ROOT BALL. FOR EXISTING TREES PLACE HALF THE DISTANCE BETWEEN CANOPY EDGE AND TREE TRUNK.
- 2. INSTALL PRODUCT WITH TOP EVEN WITH GROUND SURFACE.
- 3. RWS SERIES AVAILABLE IN THE FOLLOWING MODELS:

RWS-B-C-1401: 0.25 GPM (0,95 L/M), CHECK VALVE

RWS-B-1401: 0.25 GPM (0,95 L/M)

RWS-B-X-1401: 0.25 GPM (0,95 L/M), 18" (45,7 CM) SWING ASSEMBLY

RWS-B-C-1402: 0.5 GPM (1,9 L/M), CHECK VALVE

RWS-B-1402: 0.5 GPM (1,9 L/M)

RWS-B-C-1404: 1.0 GPM (3,8 L/M), CHECK VALVE

- 4. WHEN INSTALLING IN EXTREMELY HARD OR CLAY SOILS, ADD 3/4" (1,9 CM) GRAVEL UNDER AND AROUND THE UNIT TO ALLOW FASTER WATER INFILTRATION AND ROOT PENETRATION.
- 5. ONCE RWS HAS BEEN INSTALLED FILL THE BASKET WITH PEA GRAVEL BEFORE LOCKING LID.
- 6. OPTIONAL RWS-SOCK FOR USE IN SANDY SOILS.



ROOT WATERING SYSTEM RWS

07-19-2013

N.T.S.

INSTALLATION FOR TREES