

- (1) RAIN BIRD RWS-M-B-C-1402 (INCLUDES RETAINER, 18" (45,7 CM) TUBE, 0.5 GPM (1,9 L/M) BUBBLER & INTEGRATED CHECK VALVE, 4" (10,2 CM) GRATE, 1/2" (1,3 CM) M NPT INLET SPIRAL BARB ELBOW)
- (2) BUBBLER: RAIN BIRD 1402 0.5 GPM (1,9 L/M) (INCLUDED)
- (3) FINISH GRADE/TOP OF MULCH
- (4) 4" (10,2 CM) LOCKING GRATE (INCLUDED)
- (5) 1/2" (1,3 CM) SWING ASSEMBLY: RAIN BIRD SA-125050 OR
 1/2" (1,3 CM) SWING PIPE: RAIN BIRD SP SERIES WITH 1/2"
 (1,3 CM) MALE NPT x 0.490" BARB ELBOW: RAIN BIRD SBE-050
- (6) PVC SCH 40 TEE OR EL
- (7) PVC OR POLYETHYLENE LATERAL PIPE
- 8 4" (10,2 CM) WIDE X 18" (45,7 CM) LONG RIGID BASKET WEAVE CANISTER (INCLUDED)
- (9) OPTIONAL SOCK (RWS-SOCK) FOR SANDY SOILS

NOTES:

- 1. 4" (10,2 CM) GRATE IS ALSO AVAILABLE IN PURPLE (RWS-GRATE-P).
- 2. INSTALL PRODUCT SO THAT THE GRATE IS EVEN WITH FINISH GRADE OR TOP OF MULCH.
- 3. OPTIONAL SAND SOCK (RWS-SOCK) IS 34" (86,4 CM) IN LENGTH. CUT TO LENGTH NEEDED TO COVER MESH BASKET AREA.
- 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-M HAS BEEN INSTALLED FILL THE BASKET WITH PEA GRAVEL BEFORE LOCKING LID.



ROOT WATERING SYSTEM

07-19-2013

N.T.S.

RWS-M-B-C-1402