

G875

The Ultimate TTS Solution for mid-range golf applications



- Adjustable arc water lubricated gear-drive
- 50 to 360 degree adjustable arc range
- Arc adjustable anytime; un-installed, installed or while in operation
- QuickSet-360 adjustable arc and non-reversing full-circle in one rotor
- Quick check arc mechanism makes arc adjust fast and easy
- Exclusive PressurePort™ technology delivers uniform and consistent coverage
- Closed-case design helps prevent sticking riser and leaking seals
- Flexible performance with 9 nozzles to choose from



MODEL SPECIFICATIONS

- Full-Circle / Part-Circle (50° to 360°)

MODEL VARIATIONS

- C** = Check-O-Matic checks up to 25' in elevation change and readily converts to Normally Open Hydraulic with through the top connections
- D** = Decoder Valve-In-Head with all "E" specifications below
- DD** = 2-Station Decoder Valve-In-Head with all "E" specifications below
- E** = Electric Valve-In-Head with adjustable pressure regulation, on-off-auto selector, 190mA (350mA inrush) solenoid with captive plunger and internal downstream bleed.

OPERATING SPECIFICATIONS

- Discharge rate: 7.7 to 32.3 GPM
- Radius: 47' to 71'
- Pressure range: 40 to 100 PSI
- Pressure rating: 150 PSI



G875

| | |
|-----------------|--------------------|
| Overall Height | 11-3/4" |
| Pop-up Height | 3" |
| Flange Diameter | 7-1/4" |
| Inlet Size | 1-1/2" Female ACME |

G875 / G75B NOZZLE PERFORMANCE DATA*

| Nozzle | Pressure | Radius | Flow | Precip in/hr | |
|-------------------|----------|--------|------|--------------|------|
| | PSI | ft | GPM | ■ | ▲ |
| 8 ° Lt. Brown | 40 | 47 | 7.7 | 0.34 | 0.39 |
| | 50 | 49 | 8.3 | 0.33 | 0.38 |
| | 60 | 50 | 9.2 | 0.35 | 0.41 |
| | 65 | 50 | 9.5 | 0.37 | 0.42 |
| | 70 | 51 | 9.9 | 0.37 | 0.42 |
| 10 ° Lt. Green | 50 | 53 | 10.9 | 0.37 | 0.43 |
| | 60 | 54 | 12.0 | 0.40 | 0.46 |
| | 65 | 54 | 12.5 | 0.41 | 0.48 |
| | 70 | 55 | 13.1 | 0.42 | 0.48 |
| | 80 | 56 | 14.3 | 0.44 | 0.51 |
| 13 ° Lt. Blue | 50 | 55 | 11.2 | 0.36 | 0.41 |
| | 60 | 56 | 12.3 | 0.38 | 0.44 |
| | 65 | 56 | 12.8 | 0.39 | 0.45 |
| | 70 | 57 | 13.3 | 0.39 | 0.45 |
| | 80 | 57 | 14.3 | 0.42 | 0.49 |
| 15 ° Grey | 50 | 57 | 13.4 | 0.40 | 0.46 |
| | 60 | 58 | 14.3 | 0.41 | 0.47 |
| | 65 | 59 | 14.8 | 0.41 | 0.47 |
| | 70 | 59 | 15.3 | 0.42 | 0.49 |
| | 80 | 60 | 16.4 | 0.44 | 0.51 |
| 18 ° Red | 50 | 60 | 14.5 | 0.39 | 0.45 |
| | 60 | 61 | 15.7 | 0.41 | 0.47 |
| | 65 | 61 | 16.3 | 0.42 | 0.49 |
| | 70 | 62 | 16.9 | 0.42 | 0.49 |
| | 80 | 63 | 18.2 | 0.44 | 0.51 |
| 20 ° Dk. Brown | 60 | 62 | 17.8 | 0.45 | 0.51 |
| | 65 | 62 | 18.2 | 0.46 | 0.53 |
| | 70 | 63 | 19.2 | 0.47 | 0.54 |
| | 80 | 64 | 20.5 | 0.48 | 0.56 |
| | 90 | 65 | 21.8 | 0.50 | 0.57 |
| 23 ° Dk. Green | 60 | 64 | 21.9 | 0.51 | 0.59 |
| | 65 | 65 | 21.4 | 0.49 | 0.56 |
| | 70 | 65 | 23.6 | 0.54 | 0.62 |
| | 80 | 66 | 25.6 | 0.57 | 0.65 |
| | 90 | 67 | 27.0 | 0.58 | 0.67 |
| 25 ° Dk. Blue | 60 | 65 | 23.5 | 0.54 | 0.62 |
| | 65 | 65 | 24.8 | 0.56 | 0.65 |
| | 70 | 67 | 25.6 | 0.55 | 0.63 |
| | 80 | 69 | 27.3 | 0.55 | 0.64 |
| | 90 | 71 | 29.0 | 0.55 | 0.64 |
| 28 ° Black | 70 | 66 | 26.9 | 0.59 | 0.69 |
| | 80 | 68 | 28.9 | 0.60 | 0.69 |
| | 90 | 70 | 30.6 | 0.60 | 0.69 |
| | 100 | 71 | 32.3 | 0.62 | 0.71 |

Note: *Complies to ASAE standard. All precipitation rates calculated for 360° operation. All triangular rates are equilateral.

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