



SPEEDAIRE®

External Auto Drain

- No power required
- Automatically opens to discharge condensate

Aluminum construction with durable epoxy powder-coated finish and corrosion-resistant internal coating. Override feature allows manual operation. 6.25"H x 4.25"W.

| Max. Pressure | Drain Rate @ 100 PSI | Pipe Size | Drain Outlet Dia. | Operating Temp. Range | Item No. |
|---------------|----------------------|-----------|-------------------|-----------------------|----------|
| 230 psi | 1.0 gpm | ½ in NPT | ½ in | 33° to 155°F | 4GN1 |



53DN43



53CE41



53DN44



13X530

53RG49

SPEEDAIRE® **DynaQuip Controls®**

Timer-Operated Electronic Drain Valves

- Open and close automatically, based upon easy-to-adjust timer settings.

Motorized Ball Valves—For use when contaminants and large particles may plug or hold open other drain valves.

| Pipe Size | Voltage | Drain Rate | Adjustable Drain Cycle | Purge Time | Max. Pressure | Operating Temp. Range | Brand | Mfr. Model | Item No. |
|---------------------------------------------------------------|----------|---------------|------------------------|-------------------|---------------|-----------------------|-------------------|------------|----------|
| Industrial Standard Solenoid Valves | | | | | | | | | |
| ¼ in NPT | 100-120V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X522 | 13X522 |
| | 208-240V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X523 | 13X523 |
| ¼ in NPT | 100-120V | 2.55 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X524 | 13X524 |
| | 208-240V | 2.55 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X525 | 13X525 |
| ¾ in NPT | 115 V | 4 gpm | 1 min to 60 min | 1 sec to 30 sec | 250 psi | 35° to 165°F | Speedaire | 53DN43 | 53DN43 |
| | 100-120V | 4.33 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X526 | 13X526 |
| ¾ in NPT | 208-240V | 4.33 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X527 | 13X527 |
| | 115 V | 1.6 gpm | 0.5 min to 45 min | 1 sec to 10 sec | 300 psi | 35° to 165°F | Speedaire | 53CE42 | 53CE42 |
| 1 in NPT | 100-120V | 4.53 gpm | 0.5 min to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X528 | 13X528 |
| | 115 V | 4 gpm | 0.5 min to 45 min | 1 sec to 10 sec | 300 psi | 35° to 165°F | Speedaire | 53DN44 | 53DN44 |
| 1 in NPT | 115 V | 4 gpm | 1 min to 60 min | 1 sec to 30 sec | 250 psi | 35° to 165°F | Speedaire | 53CE43 | 53CE43 |
| | 208-240V | 4.53 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 13X529 | 13X529 |
| 1 in NPT | 100-120V | 15.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X530 | 13X530 † |
| | 115 V | 15.5 gpm | 0.5 min to 45 min | 1 sec to 10 sec | 300 psi | 35° to 165°F | Speedaire | 53CE41 | 53CE41 † |
| 1 in NPT | 208-240V | 15.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X531 | 13X531 † |
| | 100-120V | 16.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X532 | 13X532 † |
| 1 in NPT | 208-240V | 16.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X533 | 13X533 † |
| | 100-120V | 17.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X534 | 13X534 † |
| 1 in NPT | 208-240V | 17.5 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 14° to 140°F | Speedaire | 13X535 | 13X535 † |
| Industrial Standard Solenoid Valves with Digital Timer | | | | | | | | | |
| ¼ in NPT | 115 V | 38 gpm | 0.5 min to 99 hr | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 53RG49 | 53RG49 |
| | 115 V | 75 gpm | 0.5 min to 99 hr | 0.5 sec to 10 sec | 725 psi | 14° to 140°F | Speedaire | 53RG50 | 53RG50 |
| ½ in NPT | 115 V | 38 gpm | 0.5 min to 99 hr | 0.5 sec to 10 sec | 250 psi | 14° to 140°F | Speedaire | 53RG51 | 53RG51 |
| | 115 V | 75 gpm | 0.5 min to 99 hr | 0.5 sec to 10 sec | 725 psi | 14° to 140°F | Speedaire | 53RG52 | 53RG52 |
| Combi Solenoid Valves with Integrated Unibody Strainer | | | | | | | | | |
| ½ in NPT Inlet x ¾ in NPT Outlet | 115 V | 1.2 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 35° to 95°F | Speedaire | 38XT31 | 38XT31 |
| | 230 V | 1.2 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 300 psi | 35° to 95°F | Speedaire | 38XR70 | 38XR70 |
| | 115 V | 4 gpm | 1 min to 60 min | 1 sec to 30 sec | 250 psi | 35° to 165°F | Speedaire | 53CE44 | 53CE44 |
| High-Pressure Solenoid Valves | | | | | | | | | |
| ¼ in NPT | 115 V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 725 psi | 14° to 140°F | Speedaire | 13X536 | 13X536 |
| | 230 V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 725 psi | 14° to 140°F | Speedaire | 13X537 | 13X537 |
| | 115 V | 1 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 1,500 psi | 35° to 95°F | Speedaire | 38XR85 | 38XR85 |
| | 230 V | 1 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 1,500 psi | 35° to 95°F | Speedaire | 38XR45 | 38XR45 |
| ½ in NPT | 115 V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 725 psi | 14° to 140°F | Speedaire | 13X538 | 13X538 † |
| | 230 V | 0.75 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 725 psi | 40° to 176°F | Speedaire | 12F742 | 12F742 † |
| | 115 V | 7 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 1,500 psi | 35° to 95°F | Speedaire | 38XT39 | 38XT39 |
| | 230 V | 7 gpm | 0.5 sec to 45 min | 0.5 sec to 10 sec | 1,500 psi | 35° to 95°F | Speedaire | 38XR65 | 38XR65 |
| Motorized Ball Valves | | | | | | | | | |
| ¼ in NPT | 115 V | 6 gpm | 0.5 sec to 120 min | 1 sec to 30 sec | 250 psi | 35° to 95°F | Speedaire | 38XT52 | 38XT52 |
| ½ in NPT | 115 V | 3.1 gal/cycle | 1 min to 14 days | 7 sec | 200 psi | 35° to 165°F | DynaQuip Controls | AD2A ½ | 36ND56 |
| | 115 V | 8 gpm | 0.5 sec to 120 min | 1 sec to 30 sec | 250 psi | 35° to 95°F | Speedaire | 38XR94 | 38XR94 |
| ¾ in NPT | 115 V | 6.0 gal/cycle | 1 min to 14 days | 7 sec | 200 psi | 35° to 165°F | DynaQuip Controls | AD2A ¾ | 36ND57 |
| | 115 V | 9 gpm | 0.5 sec to 120 min | 1 sec to 30 sec | 250 psi | 35° to 95°F | Speedaire | 38XT09 | 38XT09 |
| 1 in NPT | 115 V | 7.7 gal/cycle | 1 min to 14 days | 7 sec | 200 psi | 35° to 165°F | DynaQuip Controls | AD2A 1 | 36ND58 |
| 1 ¼ in NPT | 115 V | 10 gpm | 0.5 sec to 120 min | 1 sec to 30 sec | 250 psi | 35° to 95°F | Speedaire | 38XR71 | 38XR71 |
| | 115 V | 24 gpm | 0.5 sec to 120 min | 1 sec to 30 sec | 250 psi | 35° to 95°F | Speedaire | 38XT22 | 38XT22 |

† Includes filter ball valve and self-cleaning strainer.