Model	DS3200/RDAH	DS-PFT	DS-PXL	DS2800
Water-Saver?	Yes	Yes	Yes	Yes
Sizing[1]	3200 sq. ft. 300m^2	3000 sq. ft. 280m^2	4200 sq. ft. 390m^2	2800 sq. ft. 260m^2
Nom. Capacity[2]	14 GPD 2.2 litres/hr	13 GPD 2 litres/hr	18 GPD 2.8 litres/hr	12 GPD 1.9 litres/hr
By-pass Duct	6" Ø x 30" 15cm Ø x 76cm	6" Ø x 30" 15cm Ø x 76cm	6" Ø x 30" 15cm Ø x 76cm	6" Ø x 30" 15cm Ø x 76cm
Duct Opening W x H	7 7/8" x 6" 203 x 150mm	9 1/4" x 8 1/4" 235 x 210mm	9 3/4" x 13" 248 x 330mm	7 3/4" x 8" 200 x 203mm
Unit Dimensions[3]	13"/330mm W 11"/280mm H 12"/305mm D	13" /330mm W 12"/305mm H 8 3/4"/222mm D	14.13"/359mm W 19"/483mm H 10"/254mm D	13.25"/337mm W 11.5"/290mm H 10"/254mm D
Evaporative Surface	~15 square feet 8 ¾"/222mm OD 6 ½"/165mm ID	9.75"/250mm W 9.75"/250mm H 1 5/8"/40mm D	10"/254mm W 13.13"/334mm H 1 1/2"/38mm D	~1.4 square foot 8"/203mm OD 7.75"/200mm L
Electrical Supply	24VAC/60H	24VAC/60H	24VAC/60H	24VAC/60H
Motor	4W, 4 RPM	n/a	n/a	4W, 1.2 RPM
Solenoid	n/a	24VDC[4]	24VDC	n/a
Pulse Control	n/a	24VAC, 12W	24VAC, 12W	n/a
Water Connection[5]	0.25"Ø OD 64mm Ø OD	0.25"Ø OD 64mm Ø OD	0.25"Ø OD 64mm Ø OD	0.25"Ø OD 64mm Ø OD
Drain Requirement?	Yes (w. AutoFlush)	Yes	Yes	No
Shipper Dimensions (W/D/H)	18", 457mm 12", 305mm 12", 305mm	13.5", 343mm 12 3/4", 324mm 13 1/4", 337mm	20 3/4", 527mm 15 3/4", 400mm 13 1/4", 337mm	12", 305mm 14", 356mm 10.5", 267mm
Weight	14 lbs/6.4Kg	8 lbs/3.6Kg	13 lbs/6 Kg	10 lbs/4.5Kg

1. Based on tight construction, 8 foot ceilings as per ARI Guideline F
2. Based on 120F/49C entering air temperature, 165CFM air flow
3. Body only, does not include motor (Disc), or solenoid valve (Flow-Through)
4. DC Power delivered from Pulse Flow Control unit
5. Saddle valve is standard, except DS-PFT, DS-PXL c/w quick-connect tee w. shut-off