

REFERENCE CARD

PRO HIGH-EFFICIENCY NOZZLES

Adjustable from 0° to 360°

Hunter®



- High-Uniformity Spray Pattern
- Matched Precipitation Rate
- Designed for Easy Installation

LANDSCAPE IRRIGATION | *Built on Innovation®*
Learn more. Visit hunterirrigation.com

PRO HIGH-EFFICIENCY NOZZLES PERFORMANCE DATA

8A-HE

● Olive Green



10A-HE

● Dark Blue



8' radius
Adjustable from 0° to 360°
Trajectory: 20°

10' radius
Adjustable from 0° to 360°
Trajectory: 25°

Arc	Pressure PSI	Radius ft	Flow GPM	Precip in/hr		Radius ft	Flow GPM	Precip in/hr	
				■	▲			■	▲
90° 	20	7	0.23	1.81	2.09	9	0.36	1.71	1.98
	25	7	0.27	2.12	2.45	9	0.41	1.95	2.25
	30	8	0.28	1.68	1.95	10	0.44	1.69	1.96
	35	8	0.32	1.93	2.22	10	0.48	1.85	2.13
	40	9	0.35	1.66	1.92	10	0.51	1.96	2.27
180° 	20	7	0.44	1.71	1.97	9	0.70	1.66	1.92
	25	7	0.49	1.93	2.22	9	0.78	1.85	2.13
	30	8	0.55	1.65	1.90	10	0.86	1.65	1.90
	35	8	0.63	1.88	2.17	10	0.93	1.79	2.07
	40	9	0.68	1.62	1.87	10	1.00	1.93	2.22
270° 	20	7	0.65	1.71	1.97	9	1.05	1.66	1.92
	25	7	0.74	1.93	2.22	9	1.17	1.85	2.13
	30	8	0.82	1.65	1.90	10	1.28	1.65	1.90
	35	8	0.94	1.88	2.17	10	1.40	1.79	2.07
	40	9	1.02	1.62	1.87	10	1.50	1.93	2.22
360° 	20	7	0.87	1.71	1.97	9	1.40	1.66	1.92
	25	7	0.98	1.93	2.22	9	1.55	1.85	2.13
	30	8	1.10	1.65	1.90	10	1.71	1.65	1.90
	35	8	1.25	1.88	2.17	10	1.86	1.79	2.07
	40	9	1.36	1.62	1.87	10	2.00	1.93	2.22

Bold = Recommended pressure

Note: The Pro-Spray® PRS30 Sprinkler Body's built-in pressure regulator controls output to a maximum of 30 PSI. Adjusting the radius reduction screw may be required to achieve catalog radius and flow.

PRO HIGH-EFFICIENCY NOZZLES PERFORMANCE DATA

12A-HE

● Brown



15A-HE

● Black



12' radius
Adjustable from 0° to 360°
Trajectory: 25°

15' radius
Adjustable from 0° to 360°
Trajectory: 25°

Arc	Pressure PSI	Radius ft	Flow GPM	Precip in/hr		Radius ft	Flow GPM	Precip in/hr	
				■	▲			■	▲
90° 	20	11	0.53	1.69	1.95	14	0.78	1.53	1.77
	25	11	0.59	1.88	2.17	14	0.88	1.73	2.00
	30	12	0.63	1.68	1.95	15	0.96	1.64	1.90
	35	12	0.70	1.87	2.16	15	1.07	1.83	2.11
	40	12	0.75	2.01	2.32	15	1.13	1.93	2.23
180° 	20	11	1.03	1.63	1.88	14	1.53	1.50	1.73
	25	11	1.12	1.78	2.06	14	1.69	1.66	1.91
	30	12	1.22	1.63	1.88	15	1.87	1.60	1.85
	35	12	1.33	1.78	2.05	15	2.05	1.75	2.03
	40	12	1.46	1.95	2.25	15	2.22	1.90	2.19
270° 	20	11	1.54	1.63	1.88	14	2.29	1.50	1.73
	25	11	1.68	1.78	2.06	14	2.53	1.66	1.91
	30	12	1.83	1.63	1.88	15	2.81	1.60	1.85
	35	12	2.00	1.78	2.05	15	3.08	1.75	2.03
	40	12	2.19	1.95	2.25	15	3.33	1.90	2.19
360° 	20	11	2.05	1.63	1.88	14	3.05	1.50	1.73
	25	11	2.24	1.78	2.06	14	3.37	1.66	1.91
	30	12	2.44	1.63	1.88	15	3.74	1.60	1.85
	35	12	2.66	1.78	2.05	15	4.10	1.75	2.03
	40	12	2.92	1.95	2.25	15	4.43	1.90	2.19



PRO HIGH-EFFICIENCY NOZZLES PERFORMANCE DATA

17A-HE

● Gray



17' radius
Adjustable from 0° to 360°
Trajectory: 25°

Arc	Pressure PSI	Radius ft	Flow GPM	Precip in/hr	
				■	▲
90° 	20	16	0.95	1.43	1.66
	25	16	1.07	1.60	1.85
	30	17	1.24	1.65	1.91
	35	17	1.29	1.72	1.99
	40	17	1.39	1.85	2.13
180° 	20	16	1.77	1.33	1.53
	25	16	2.04	1.53	1.77
	30	17	2.36	1.57	1.82
	35	17	2.47	1.64	1.90
	40	17	2.65	1.77	2.04
270° 	20	16	2.65	1.33	1.53
	25	16	3.05	1.53	1.77
	30	17	3.54	1.57	1.82
	35	17	3.70	1.64	1.90
	40	17	3.98	1.77	2.04
360° 	20	16	3.53	1.33	1.53
	25	16	4.07	1.53	1.77
	30	17	4.72	1.57	1.82
	35	17	4.93	1.64	1.90
	40	17	5.30	1.77	2.04



Bold = Recommended pressure
Note: The Pro-Spray PRS30 Sprinkler Body's built-in pressure regulator controls output to a maximum of 30 PSI. Adjusting the radius reduction screw may be required to achieve catalog radius and flow.