

FEATURES

Nylon impact and corrosion resistant discharge head, motor adapter and cable guard.

Pump shell constructed with a press and roll process for better performance.

303 stainless steel pump parts for maximum corrosion resistance.

May be powered by any 4" NEMA design submersible motor.

Glass filled engineered composite impeller-diffuser assemblies are mounted on 303 stainless steel hex shaft for positive drive.

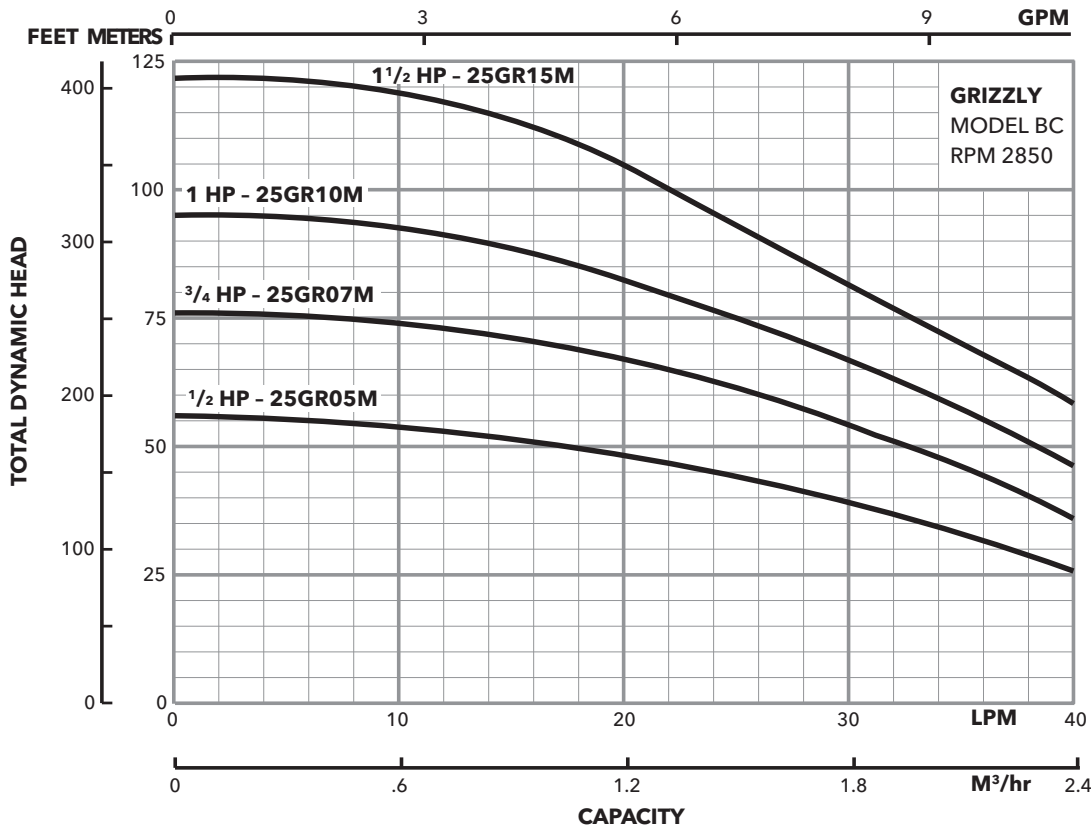
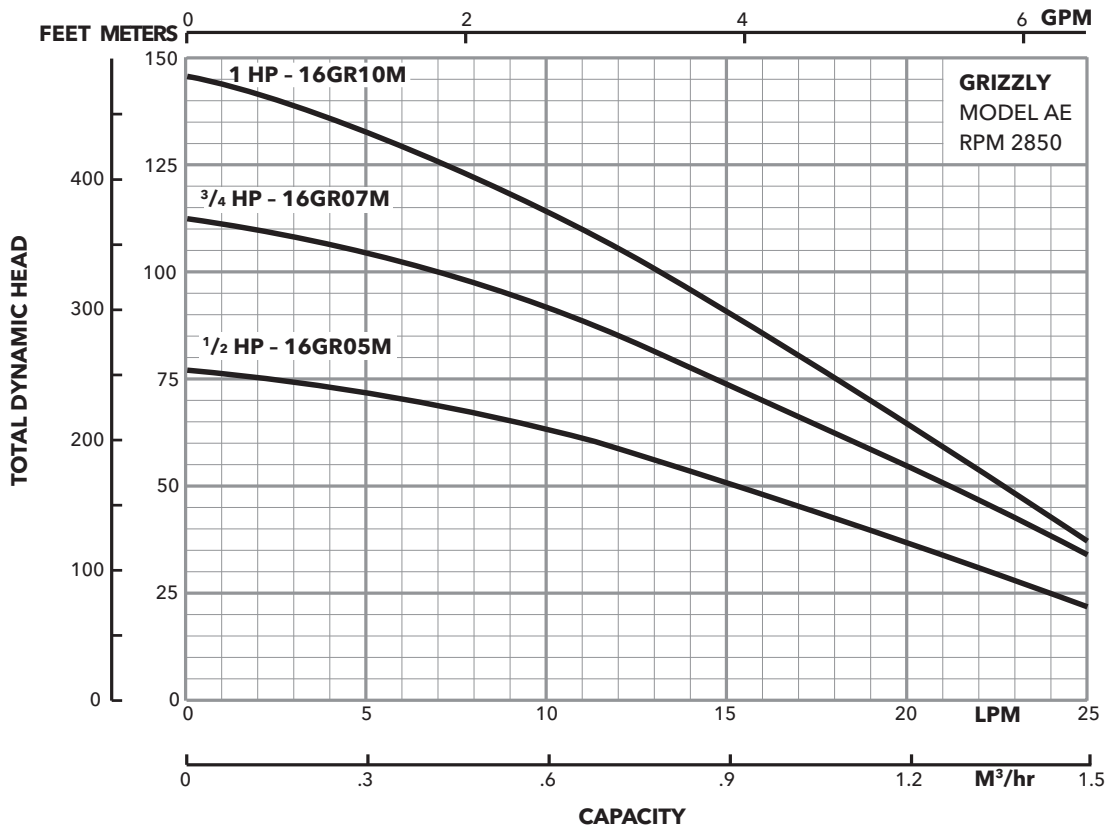
Glass filled engineered composite - stage components (impellers/diffusers) are permanently bonded by a reliable, foolproof, ultrasonic welding technique.



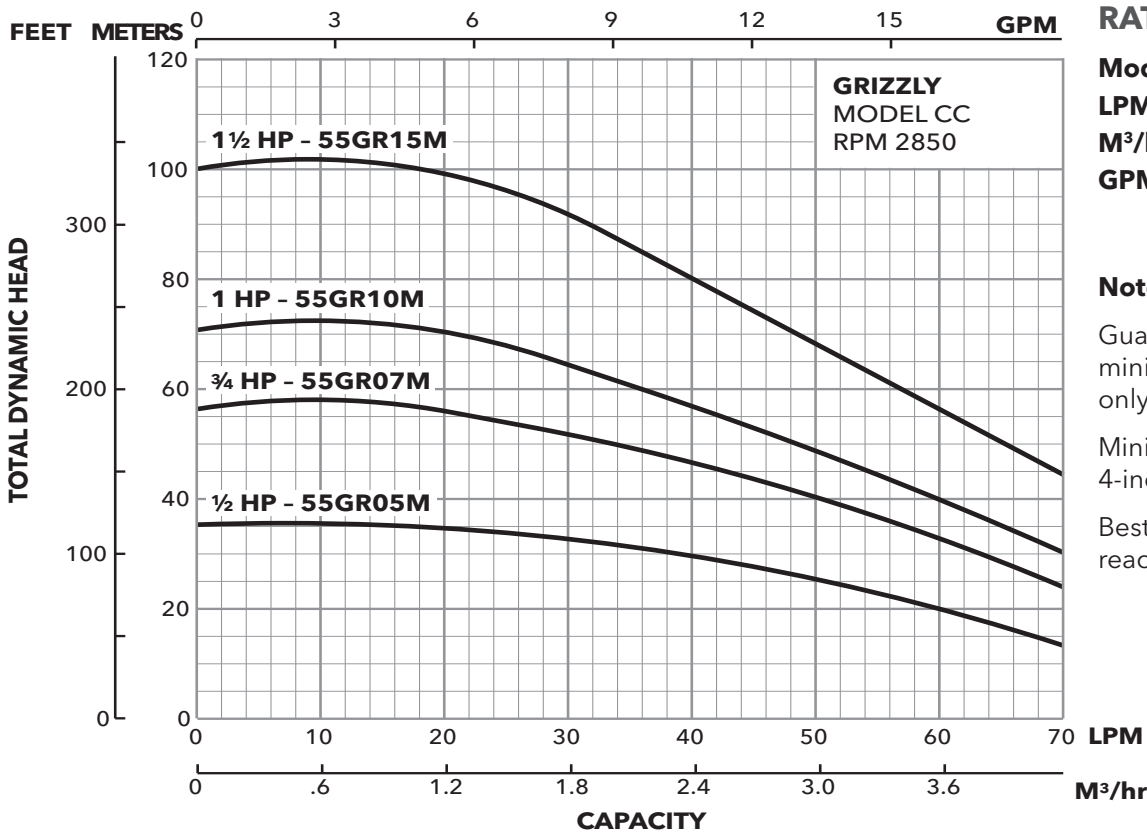
REDJACKET SERIES

Grizzly 50 Hz

50 Hz Residential Water



50 Hz Residential Water



RATED CAPACITY

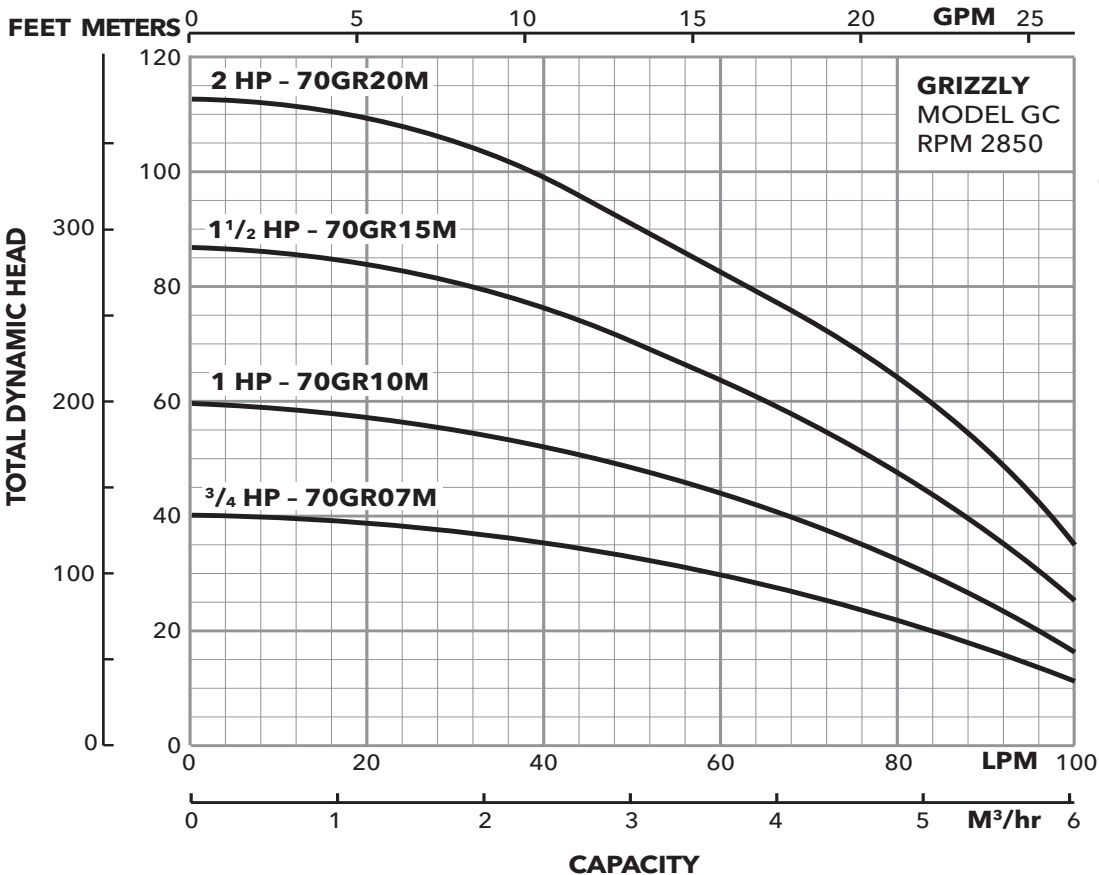
Model 55GR -- M
LPM 55
M³/hr 3.3
GPM 14.5

Note:

Guaranteed as minimum performance only if certified.

Minimum well size is 4-inch inside diameter.

Best efficiency can be reached at 55 LPM.



RATED CAPACITY

Model 70GR -- M
LPM 70
M³/hr 4.2
GPM 18.5

Note:

Guaranteed as minimum performance only if certified.

Minimum well size is 4-inch inside diameter.

Best efficiency can be reached at 70 LPM.

GRIZZLY LENGTHS AND WEIGHTS

Order No.	Required Minimum HP	Stages	Length MM (in.)	Weight (kg)
16GR05M	½	15	510 (20.09)	3.1
16GR07M	¾	22	698 (27.47)	3.2
16GR10M	1	29	858 (33.76)	6.4
25GR05M	½	9	370 (14.59)	2.7
25GR07M	¾	12	441 (17.35)	2.8
25GR10M	1	15	511 (20.11)	3.1
25GR15M	1½	19	622 (24.47)	3.7
55GR05M	½	5	277 (10.91)	1.8
55GR07M	¾	8	347 (13.67)	2.6
55GR10M	1	10	394 (15.51)	2.7
55GR15M	1½	14	487 (19.19)	3.0
70GR07M	¾	6	330 (12.99)	1.9
70GR10M	1	9	415 (16.33)	2.7
70GR15M	1½	13	528 (20.79)	2.9
70GR20M	2	17	659 (25.93)	3.3

NOMENCLATURE - 50 HZ GRIZZLY WATER ENDS

Ex. 16GR05M

<u>16</u>	<u>GR</u>	<u>05</u>	<u>M</u>
Best Efficiency in LPM	Grizzly	HP HP / Kw	BSP
16		05 = 0.50 / 0.37	Metric Discharge Head
25		07 = 0.75 / 0.55	
55		10 = 1.00 / 0.75	
70		15 = 1.51 / 1.10	
		20 = 2.00 / 1.50	



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