BRQ-EF

BACK PULL-OUT END SUCTION

60 Hz

BRQ-EF

WATER TRANSFER

01 BACK PULL-OUT
Serviceable construction

02 SPLIT SHAFT
Motor connection

03 PORT ARRANGEMENT
Axial inlet / upward outlet

FLOW m³/h	HEAD m	MOTOR kW
0–300	15–102	11–45

End suction pumps with a split-shaft motor connection and a back pull-out construction, with axial suction and upward discharge.

APPLICATIONS

Water transfer / Irrigation / Industrial water

FREQUENCY

60 Hz

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Selection data

60 Hz / Performance range

Model	Motor kW	Speed rpm	DN mm	Q range m³/h	H range m
BRQ-EF-32-250/110	11	3500	50 × 32	0–24	66–90
BRQ-EF-40-250/110	11	3500	65 × 40	0–48	47–72
BRQ-EF-40-250/150	15	3500	65 × 40	0–48	61–84.5
BRQ-EF-40-250/185	18.5	3500	65 × 40	0–48	66.5–90
BRQ-EF-50-200/110	11	3500	65 × 50	0–90	29–57.5
BRQ-EF-50-250/150	15	3500	65 × 50	0–84	41–68.5
BRQ-EF-50-250/185	18.5	3500	65 × 50	0–90	47–79
BRQ-EF-50-250/220	22	3500	65 × 50	0–90	57–89.5
BRQ-EF-65-160/110	11	3500	80 × 65	0–120	25.5–36
BRQ-EF-65-200/220	22	3500	80 × 65	0–138	44.5–59.5
BRQ-EF-65-250/220	22	3500	80 × 65	0–120	50–64.8
BRQ-EF-65-250/300	30	3500	80 × 65	0–138	58–80
BRQ-EF-65-315/450	45	3500	80 × 65	0–144	83–102
BRQ-EF-80-160/150	15	3500	100 × 80	0–210	16.7–34
BRQ-EF-80-160/220	22	3500	100 × 80	0–210	28.5–44
BRQ-EF-80-200/300	30	3500	100 × 80	0–210	40.5–60
BRQ-EF-80-250/450	45	3500	100 × 80	0–210	51–88
BRQ-EF-100-160/150	15	3500	125 × 100	0–240	15–35
BRQ-EF-100-200/300	30	3500	125 × 100	0–300	18–44.5
BRQ-EF-100-250/450	45	3500	125 × 100	0–300	33.5–65

BRQ-EF / BACK PULL-OUT END SUCTION

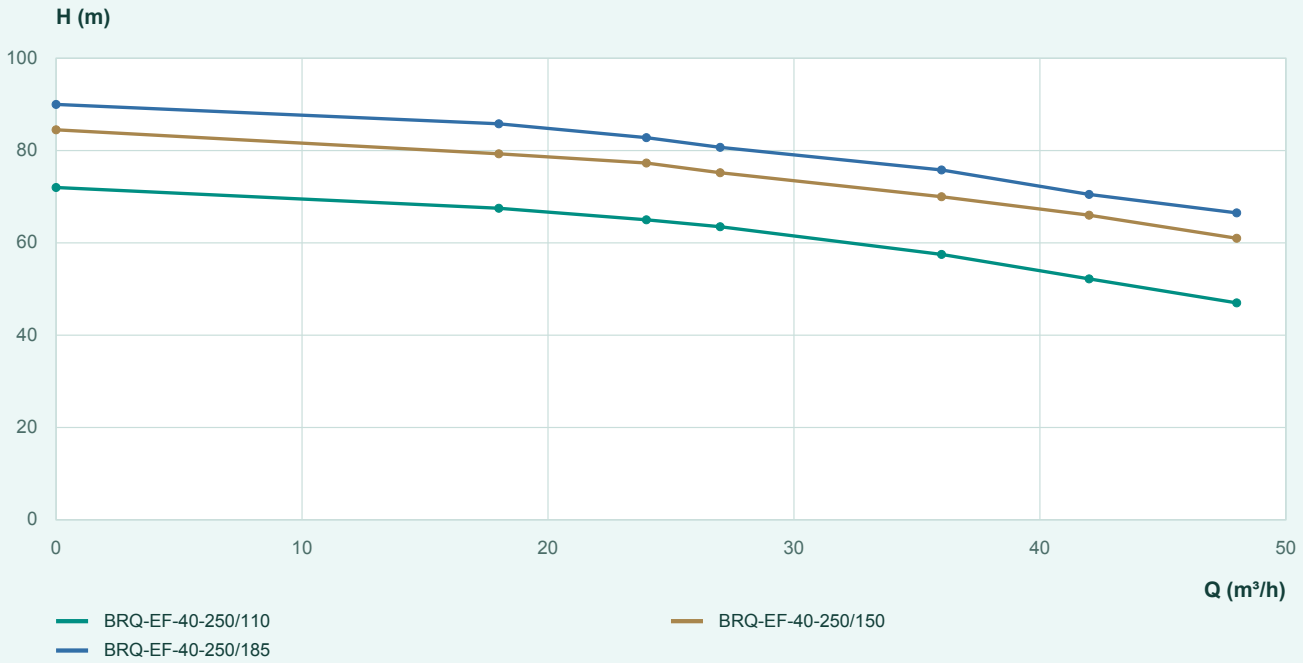
Performance characteristics

60 Hz / Flow and head

3500 rpm



3500 rpm

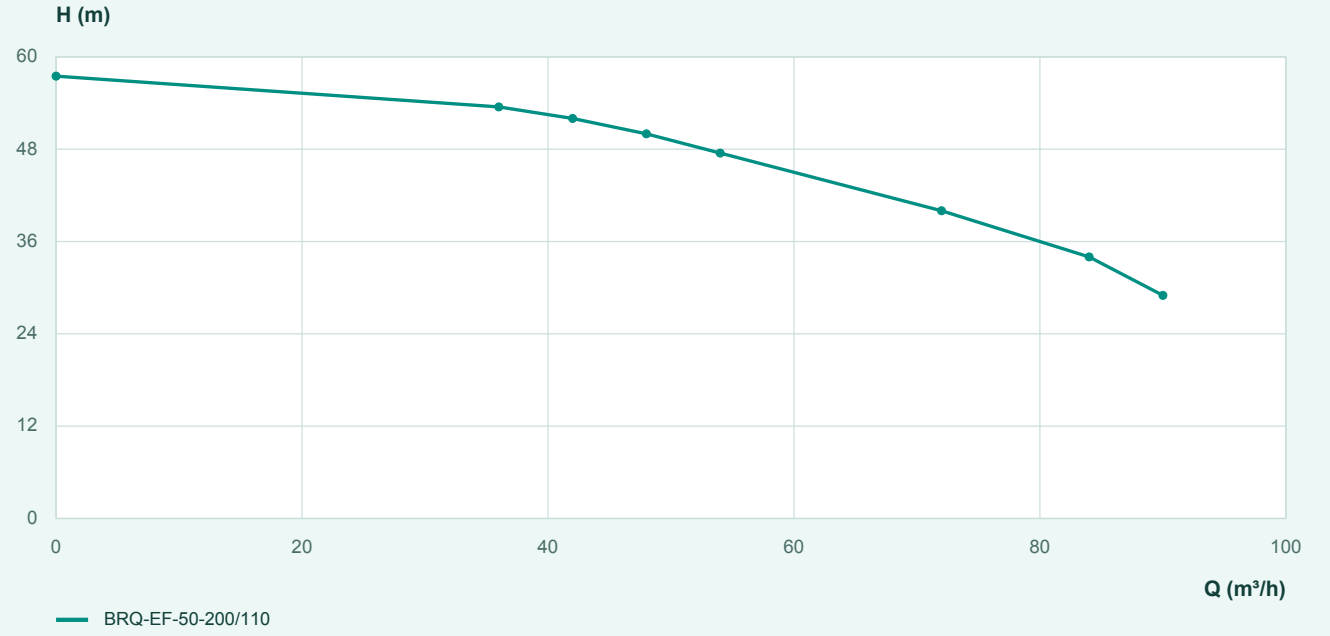


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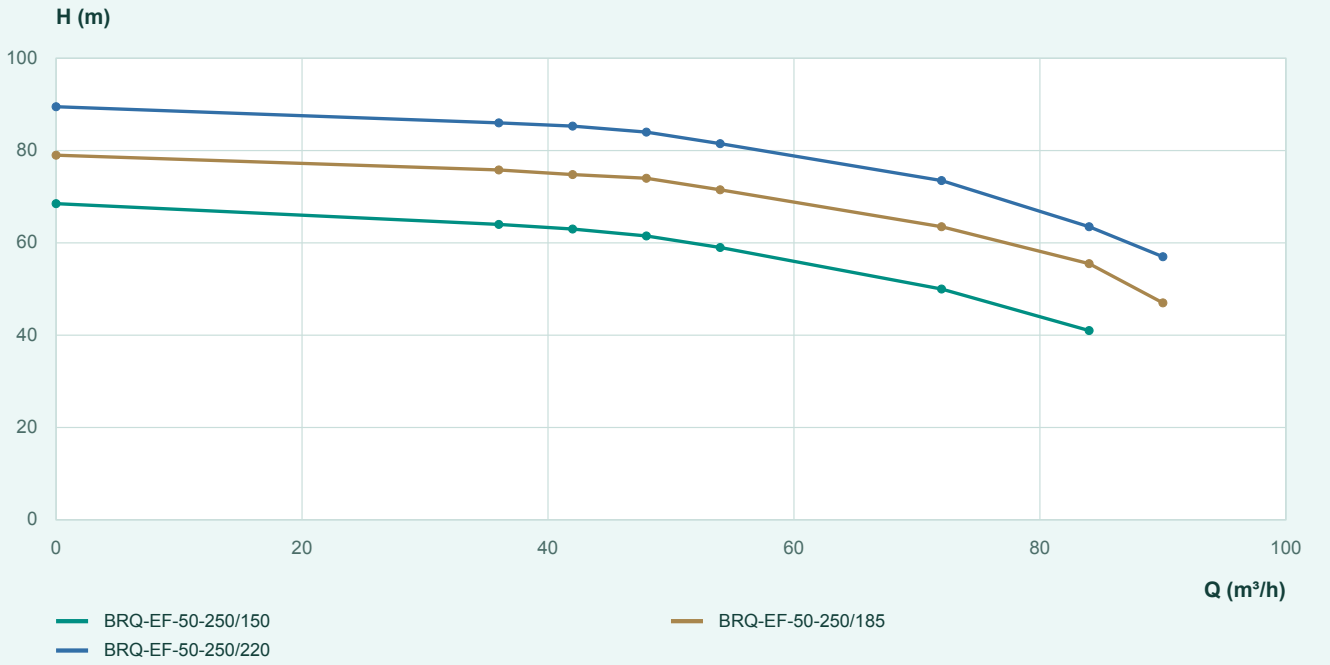
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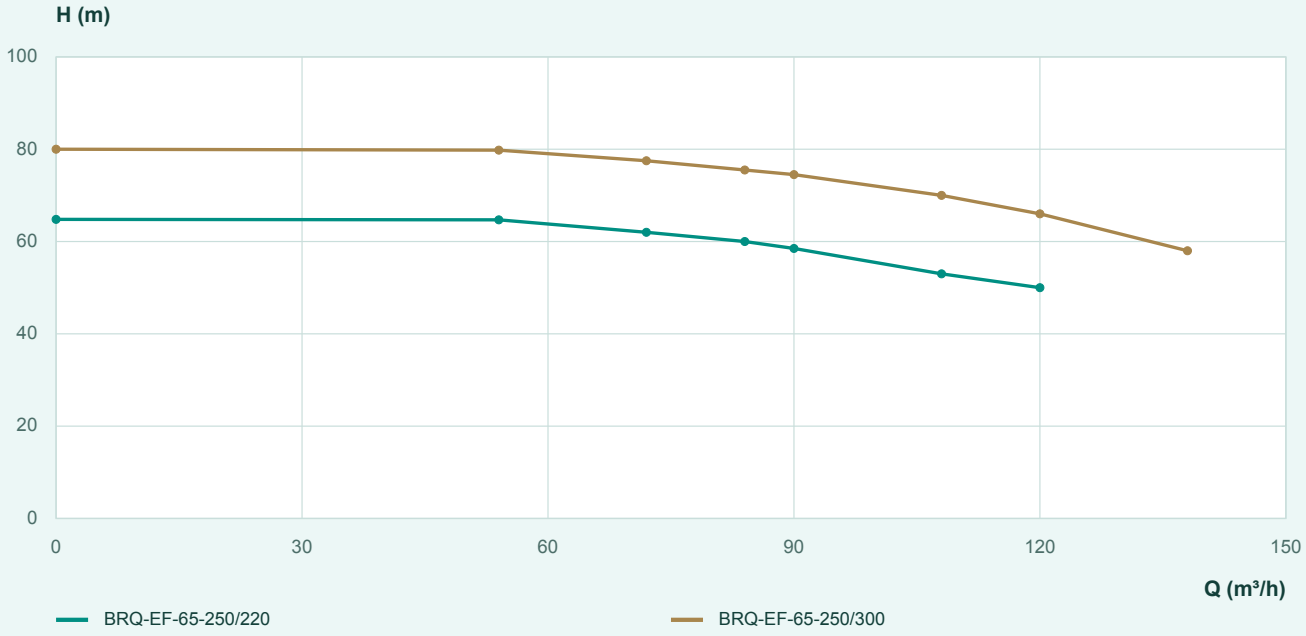


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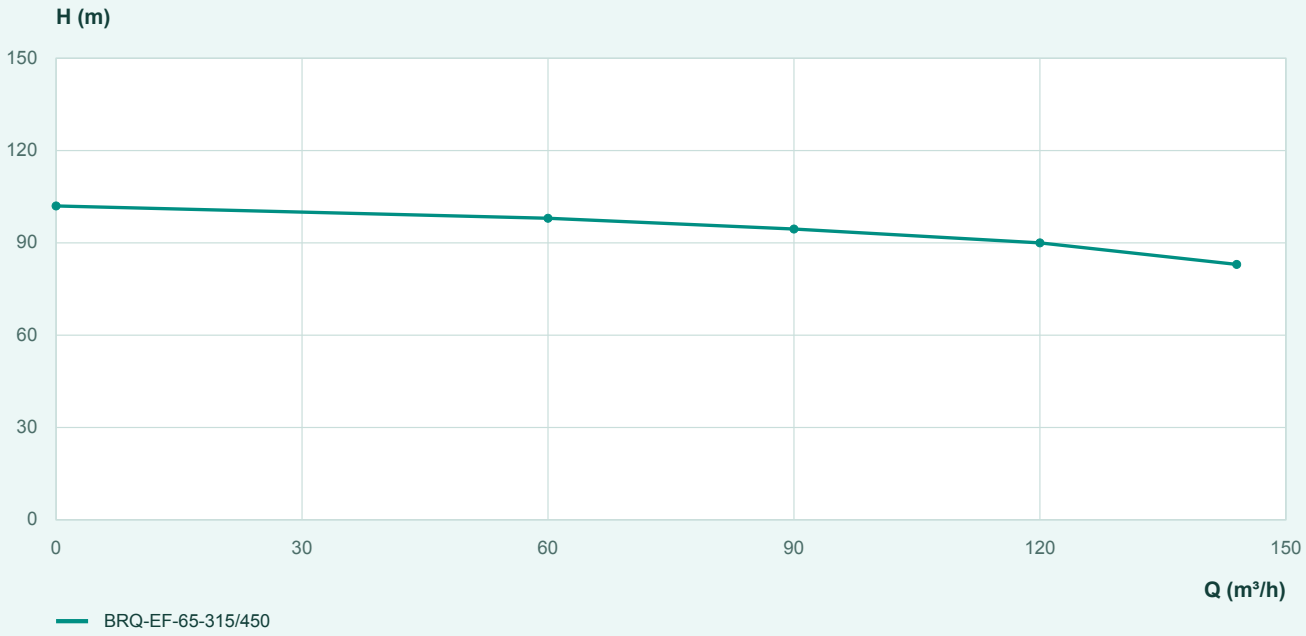
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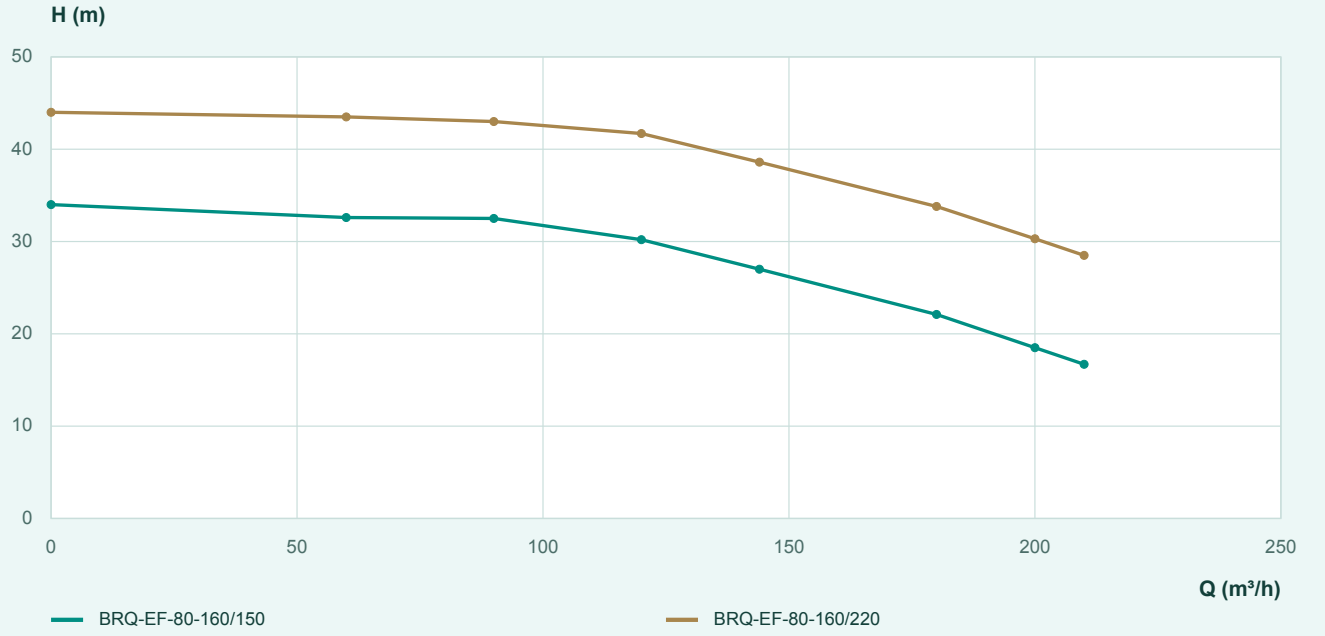


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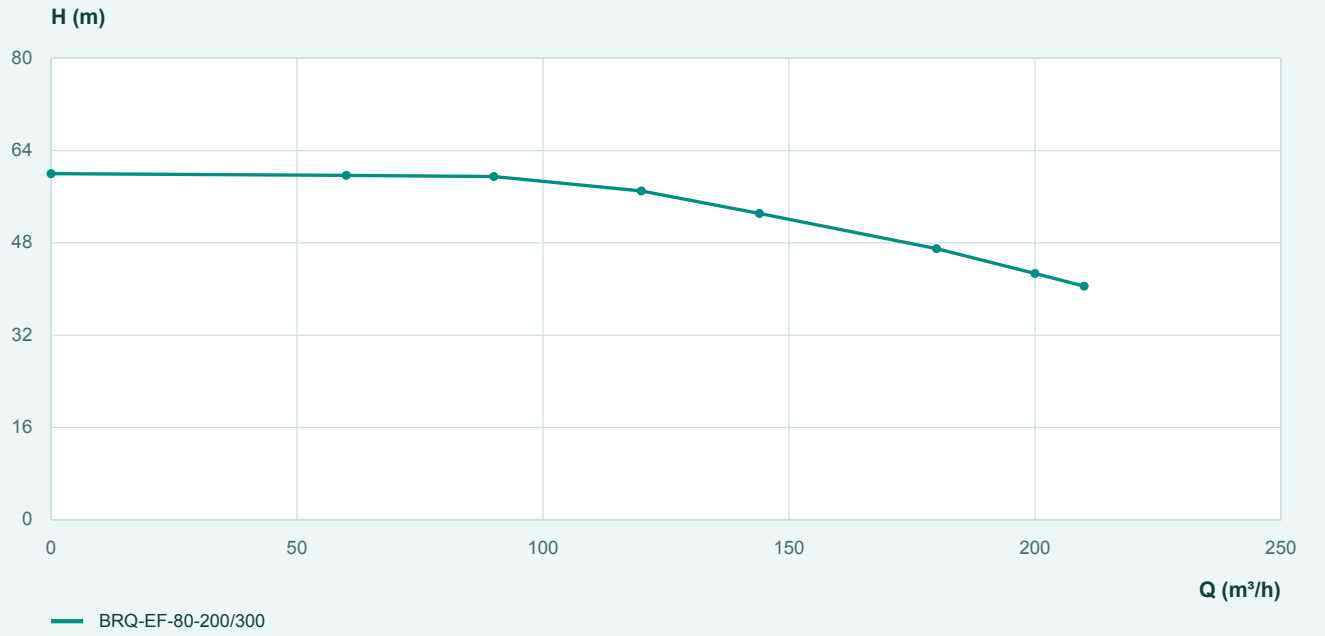
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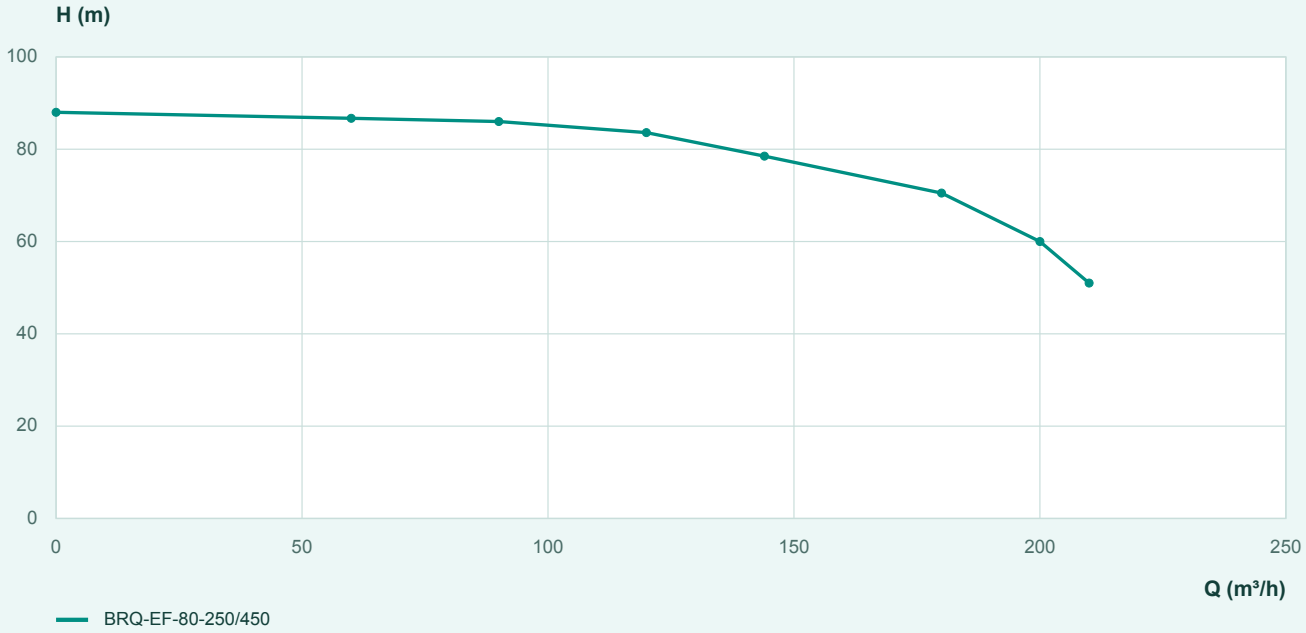


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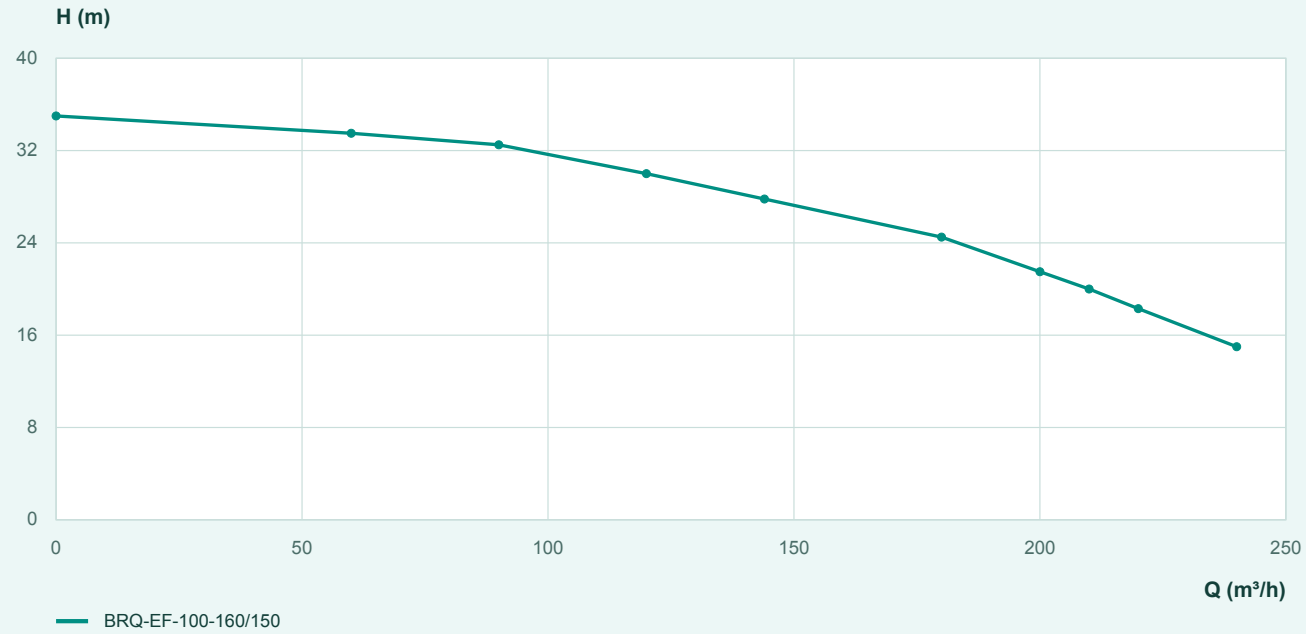
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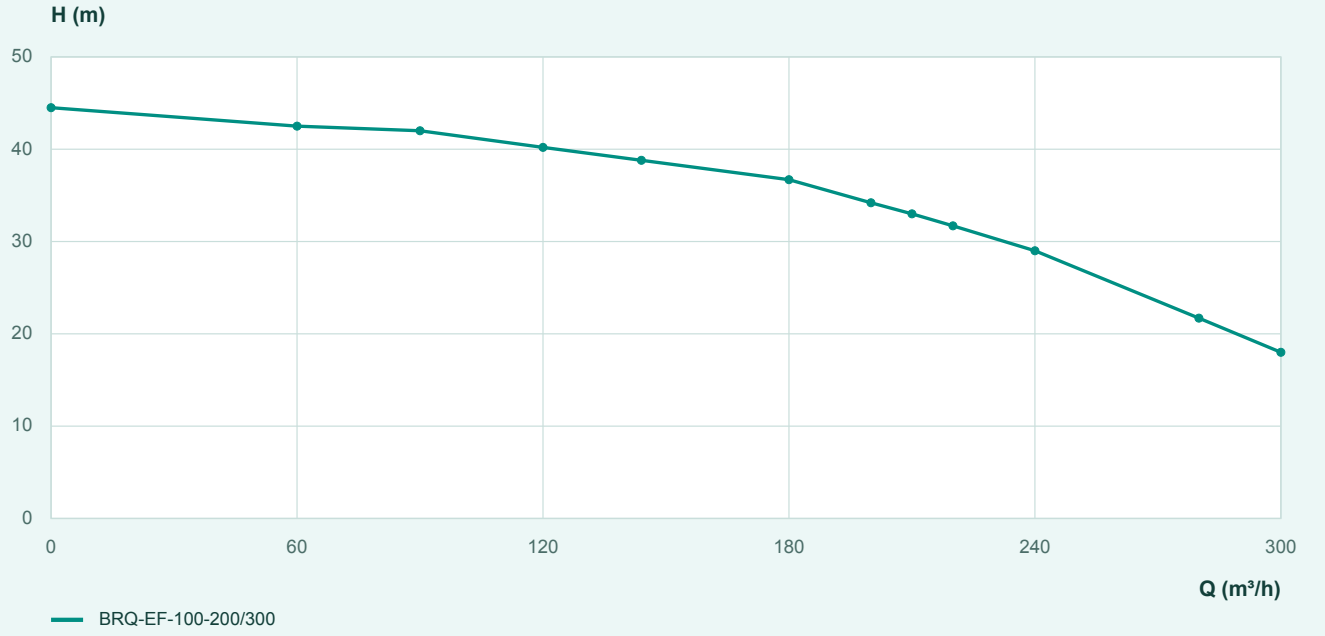


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