

3MK **impact**TM

SUBMERSIBLE 3" SEWAGE PUMP - CURVES

6.5-11 HP THREE PHASE AND 4.4-6.4 HP THREE PHASE

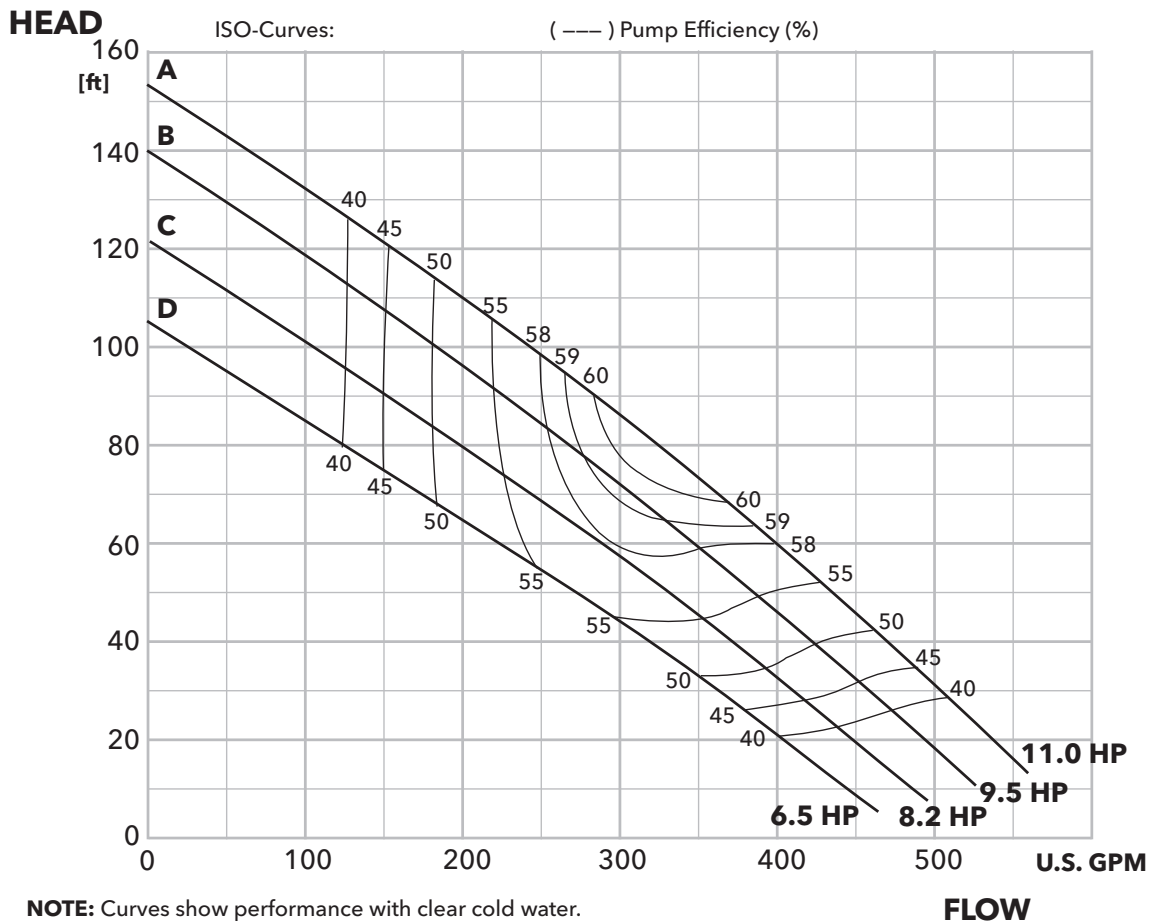
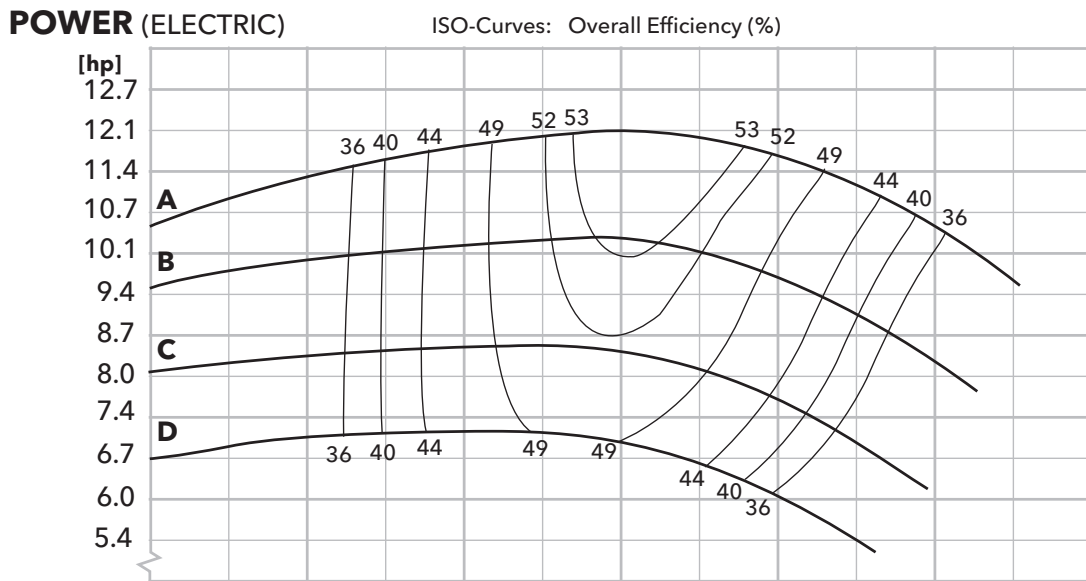


Bell & Gossett

a xylem brand

6.5 - 11 HP Three Phase

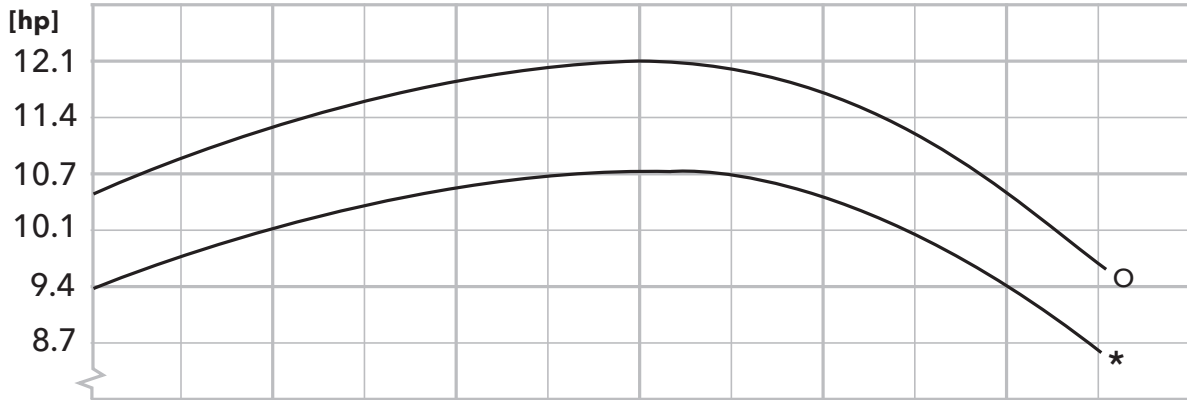
3MK Impact 3Ø Composite Curve



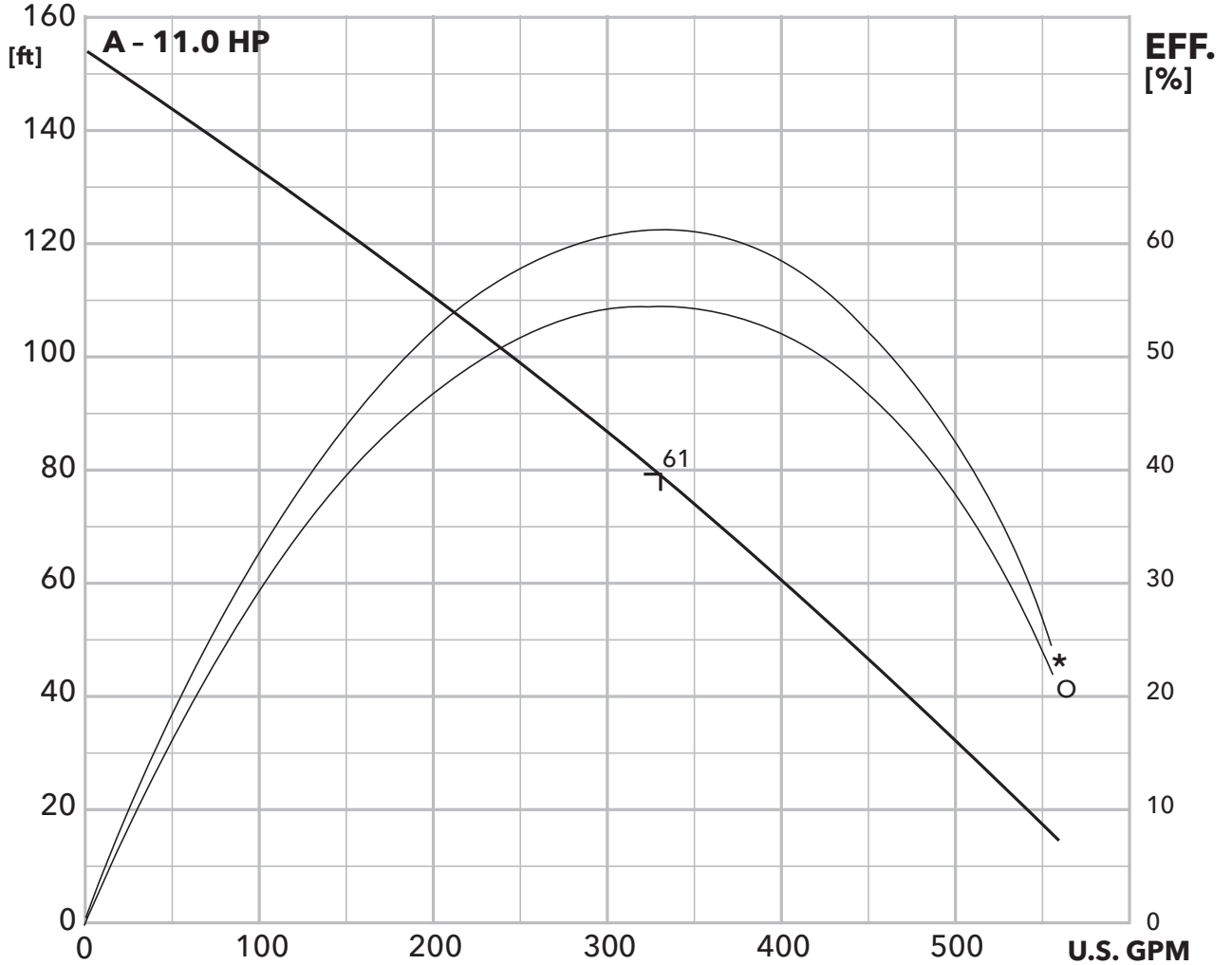
A = 6.26"	C = 5.71"
B = 6.02"	D = 5.35"

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

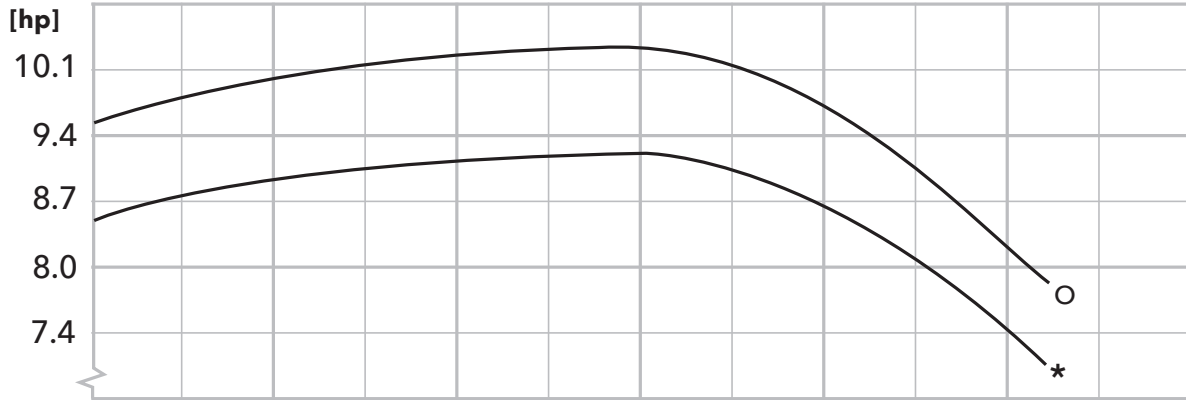
*: Pump efficiency / shaft power

O: Overall efficiency / input power

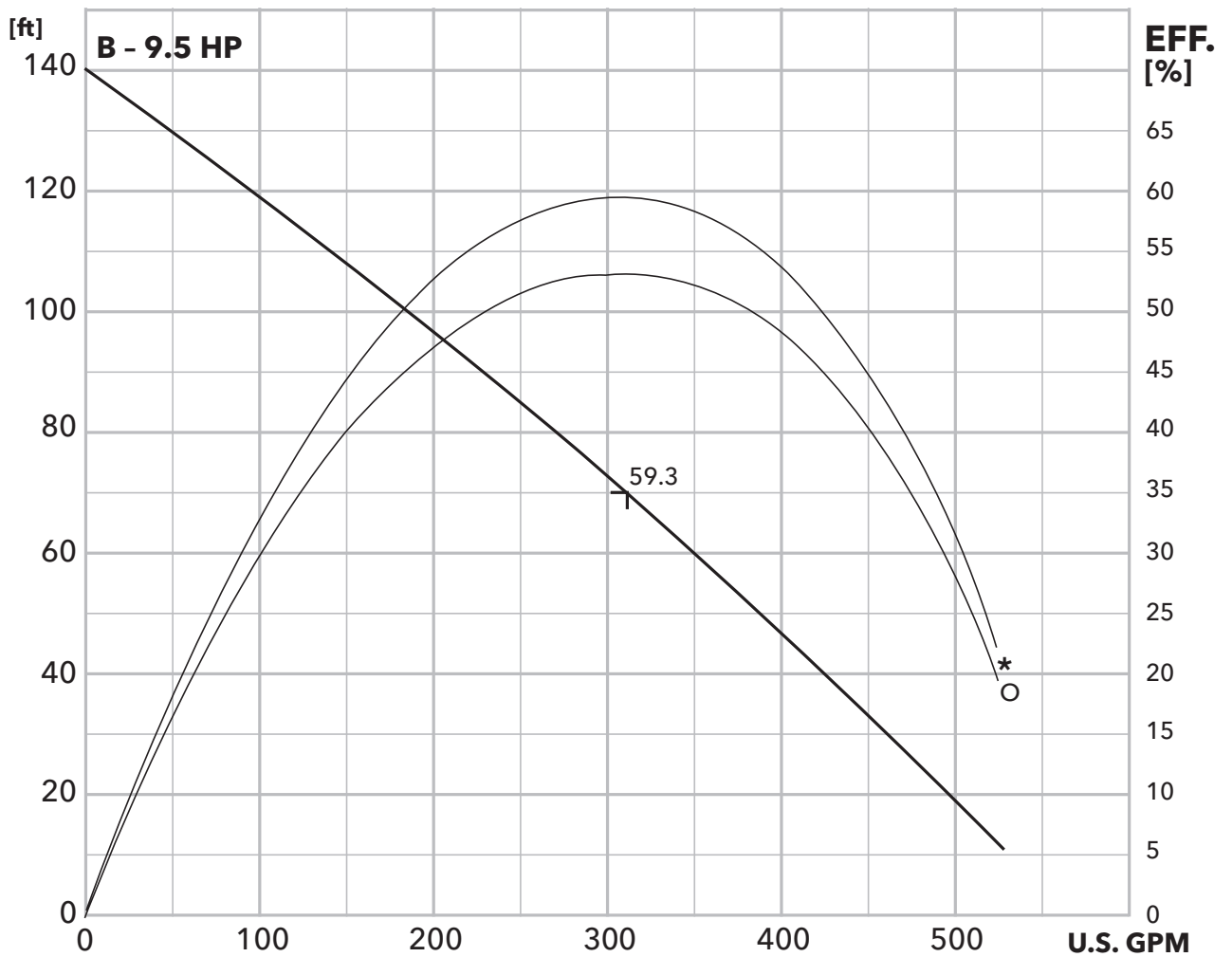
FLOW

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

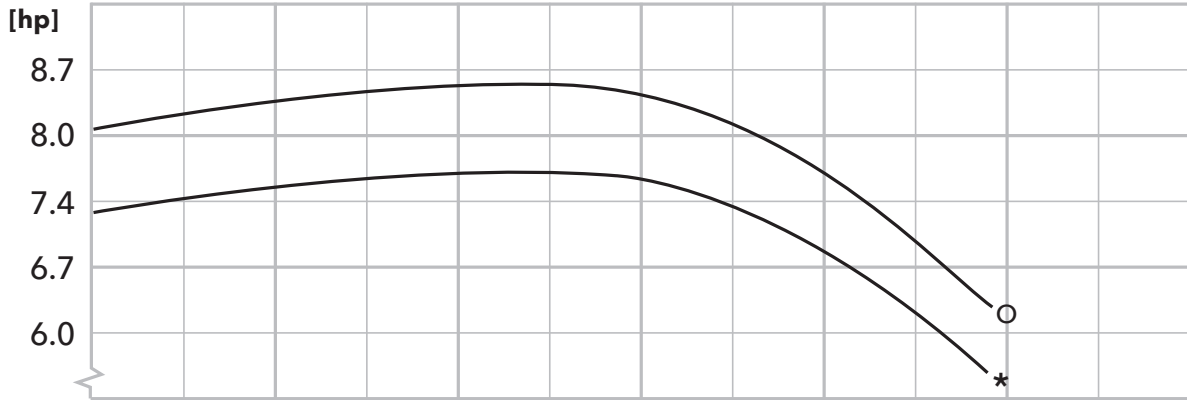
*: Pump efficiency / shaft power

O: Overall efficiency / input power

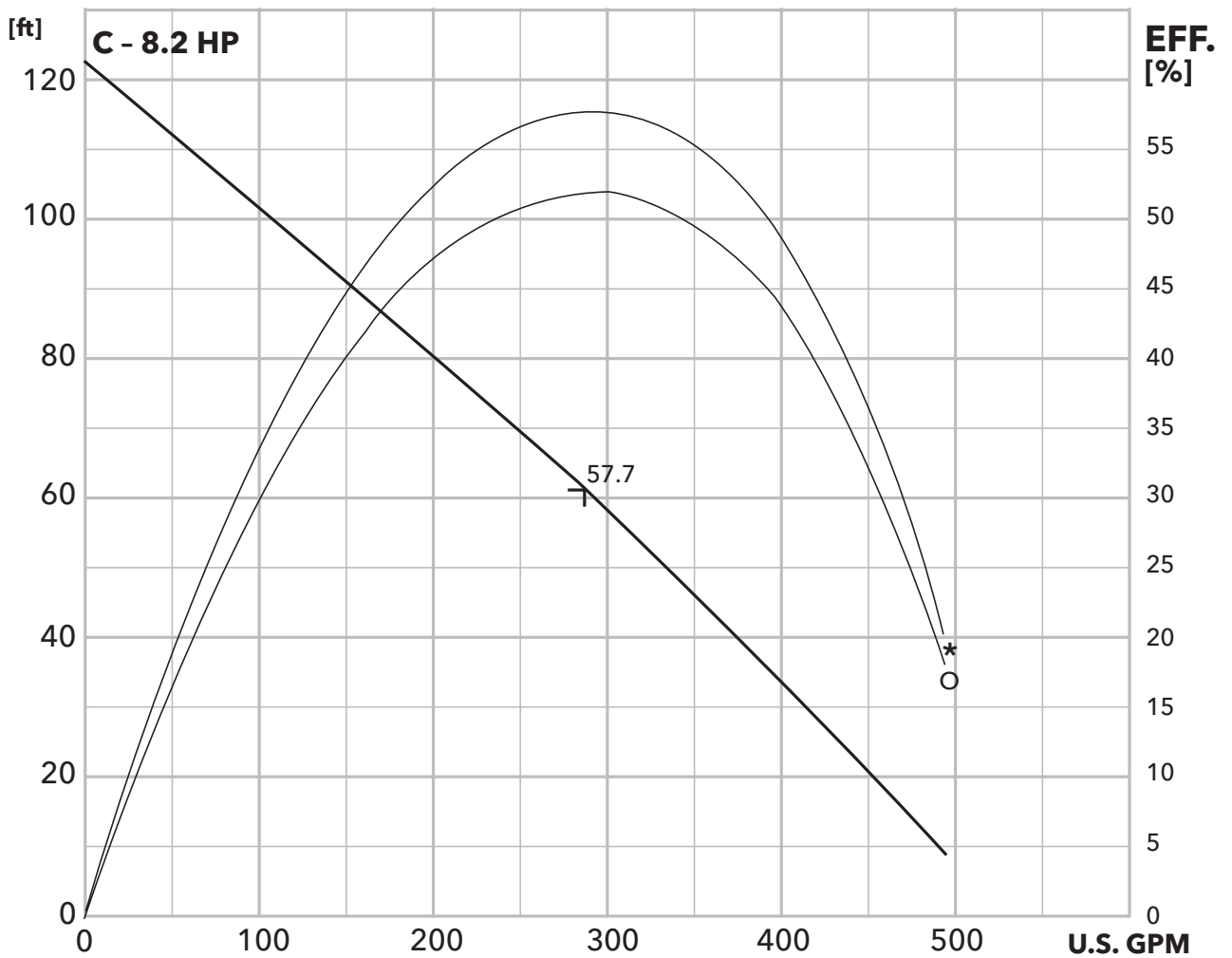
FLOW

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

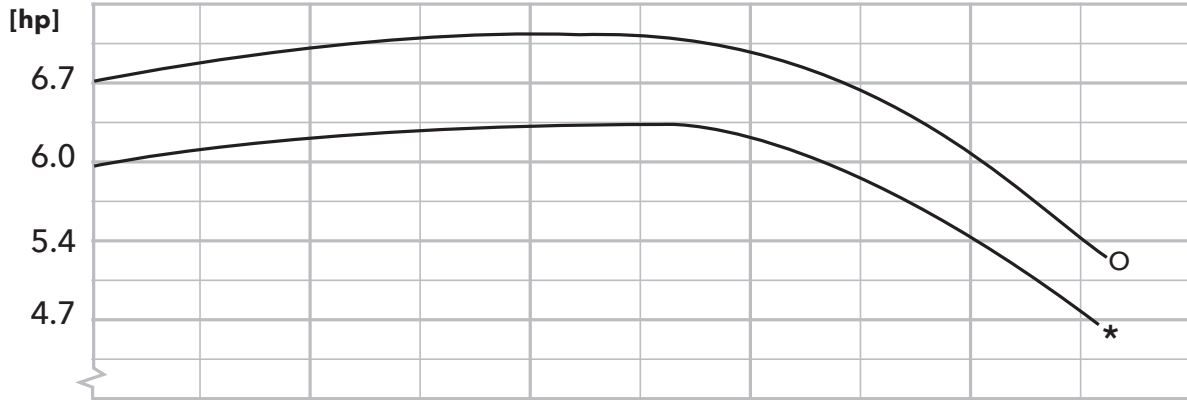
*: Pump efficiency / shaft power

○: Overall efficiency / input power

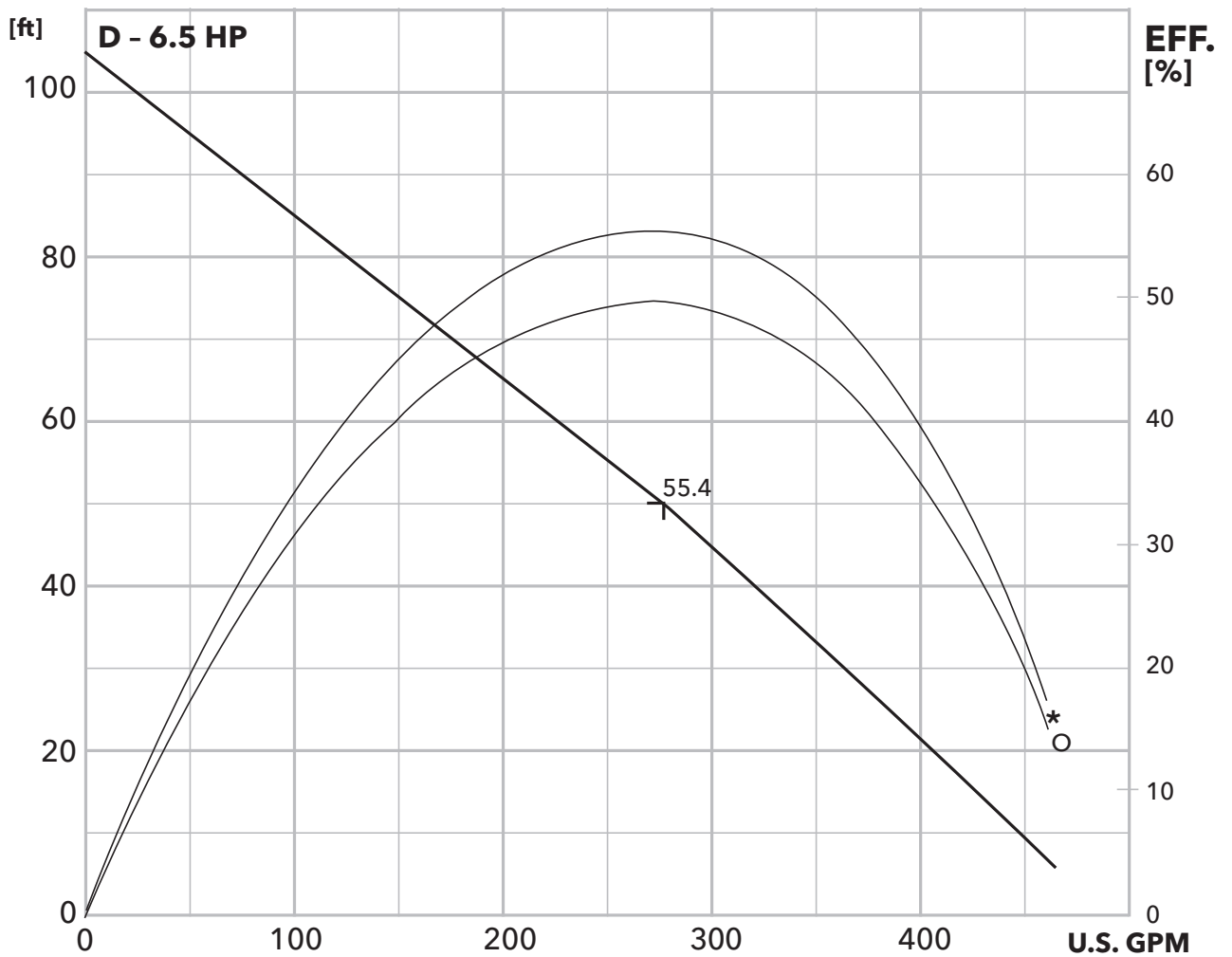
FLOW

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

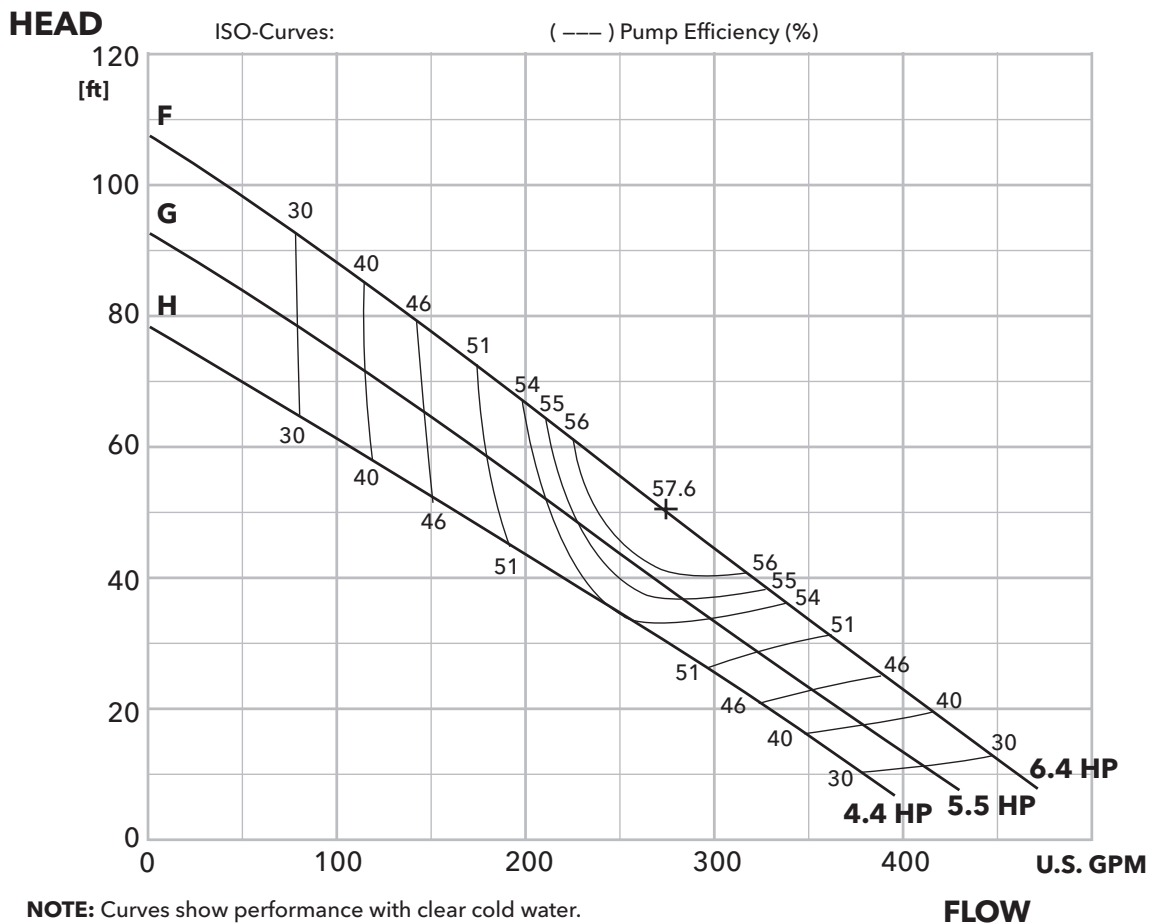
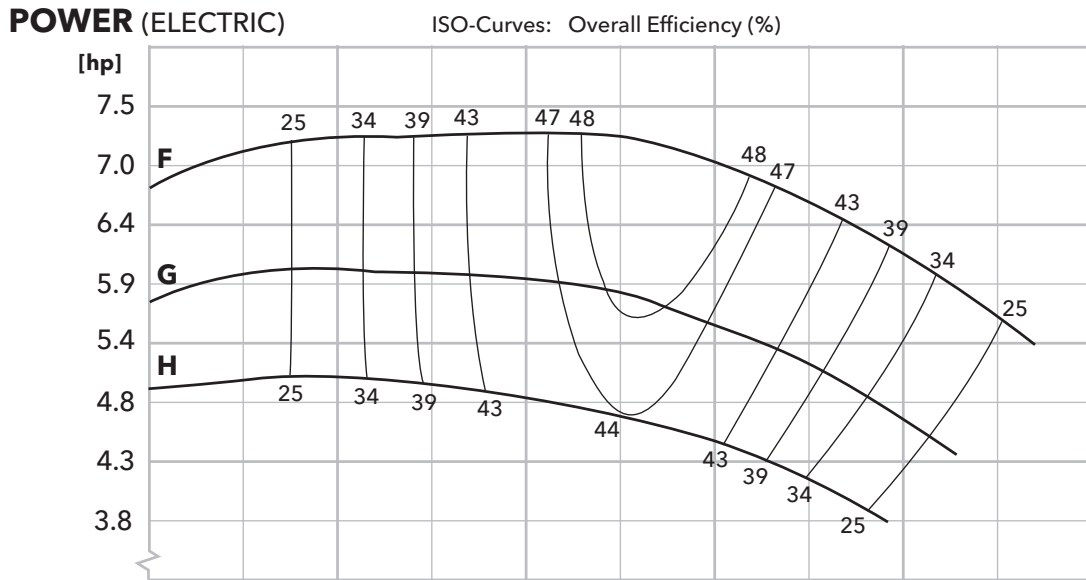
*: Pump efficiency / shaft power

O: Overall efficiency / input power

FLOW

4.4 - 6.4 HP Three Phase

3MK Impact 3Ø Composite Curve

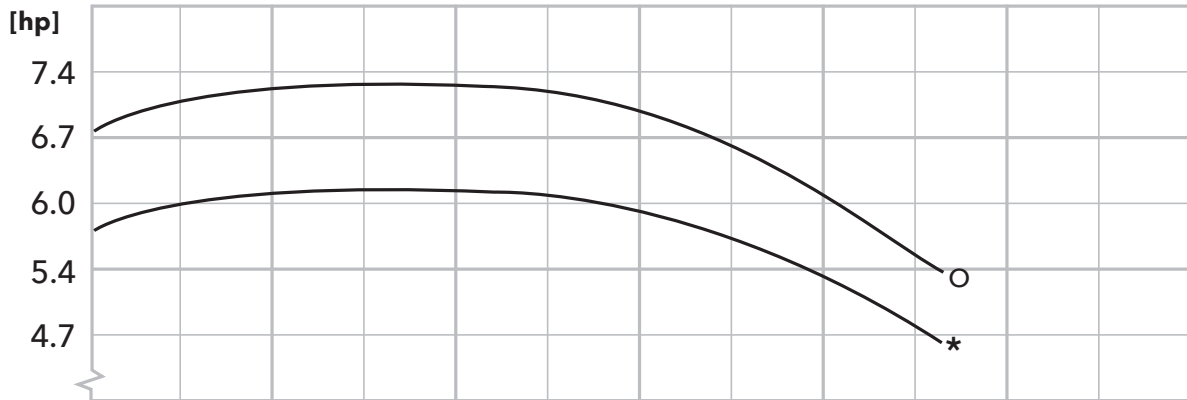


NOTE: Curves show performance with clear cold water.

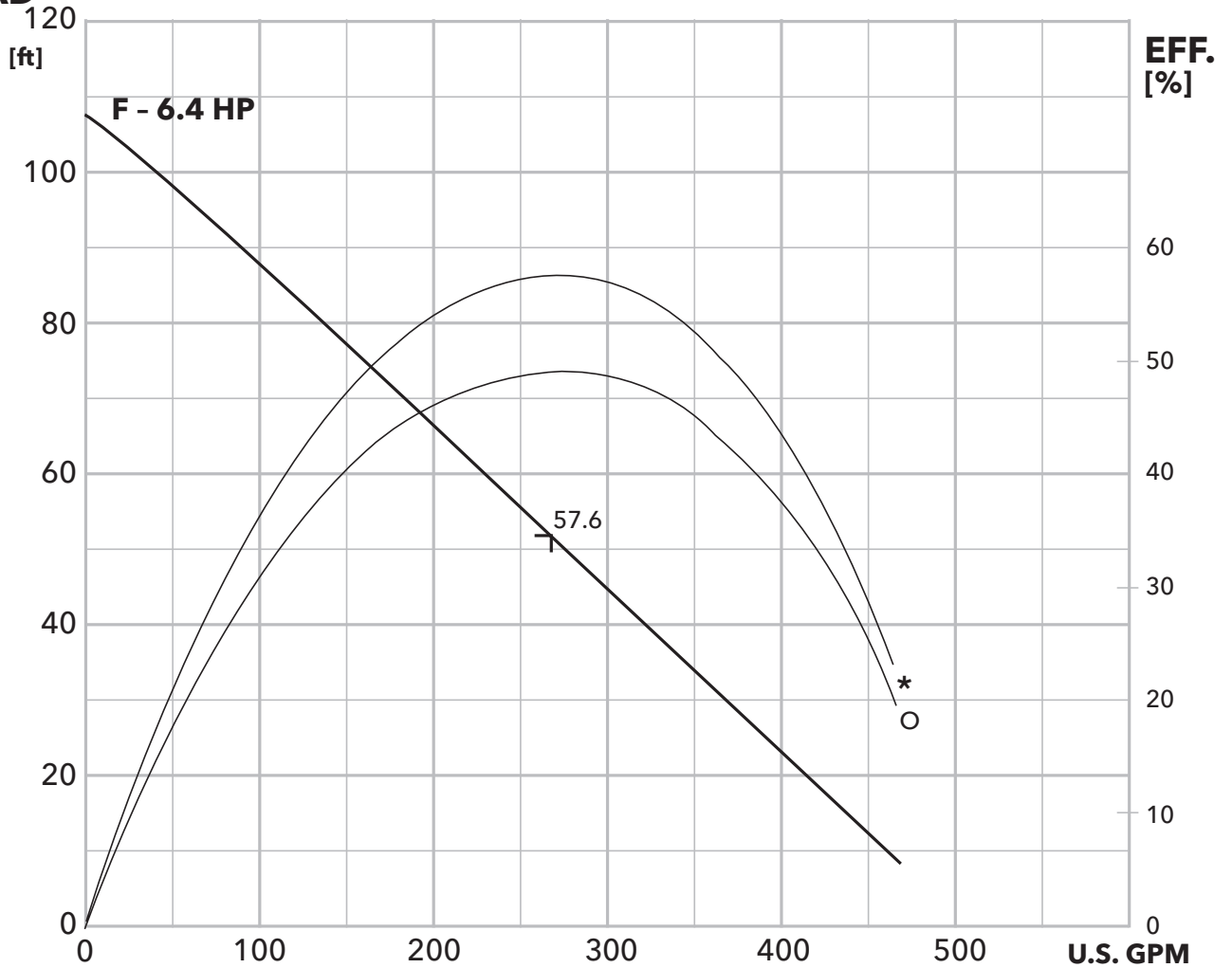
F = 5.43"	H = 4.84"
G = 5.16"	

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

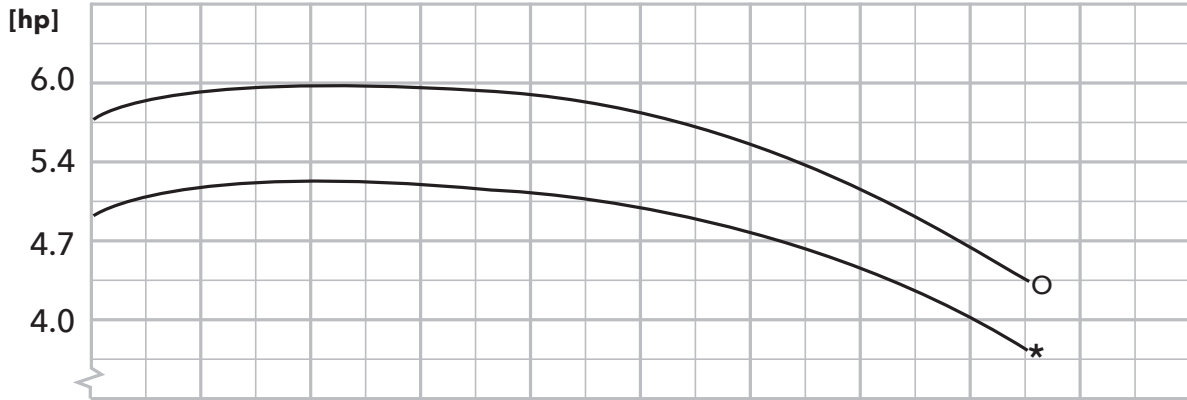
*: Pump efficiency / shaft power

O: Overall efficiency / input power

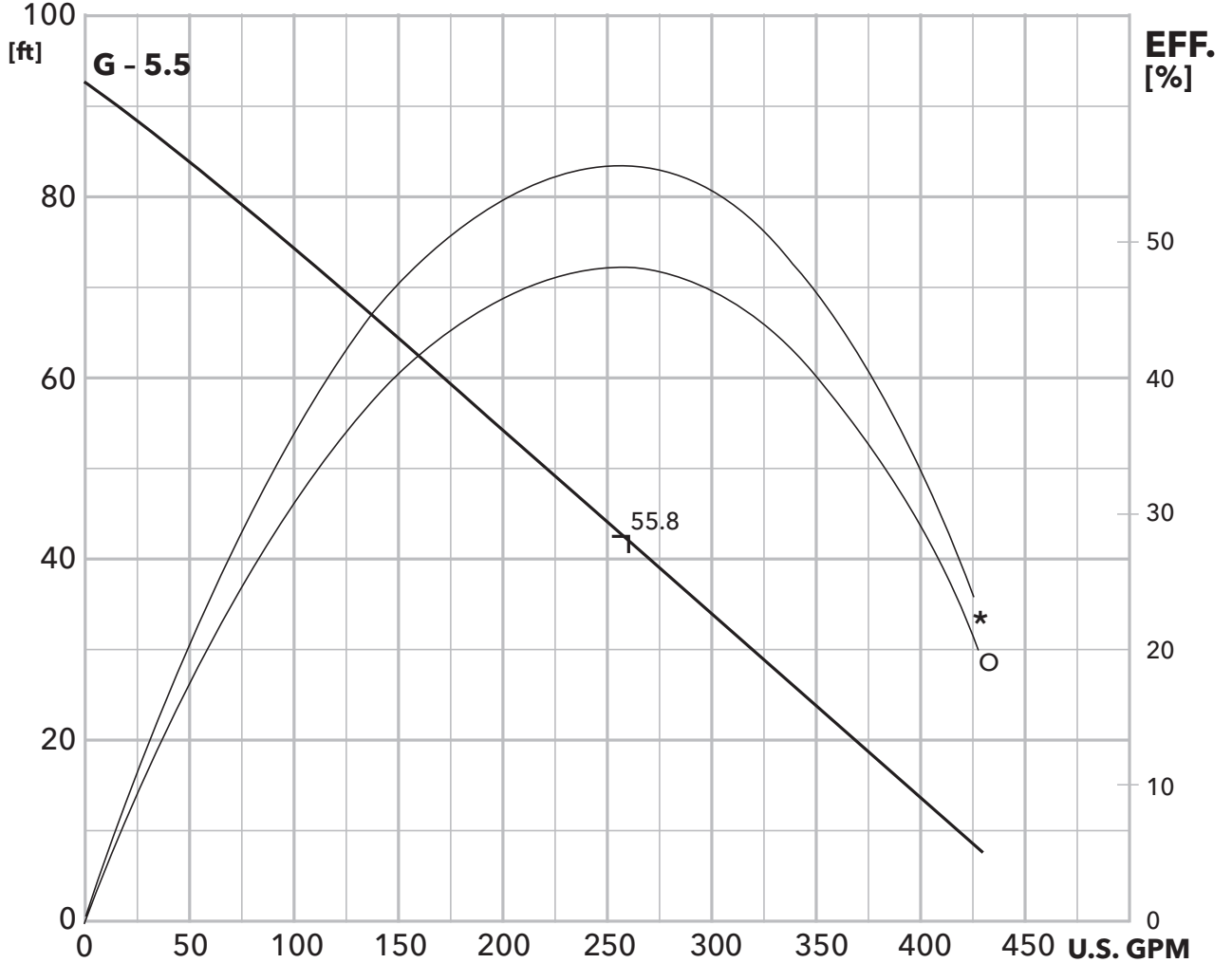
FLOW

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.

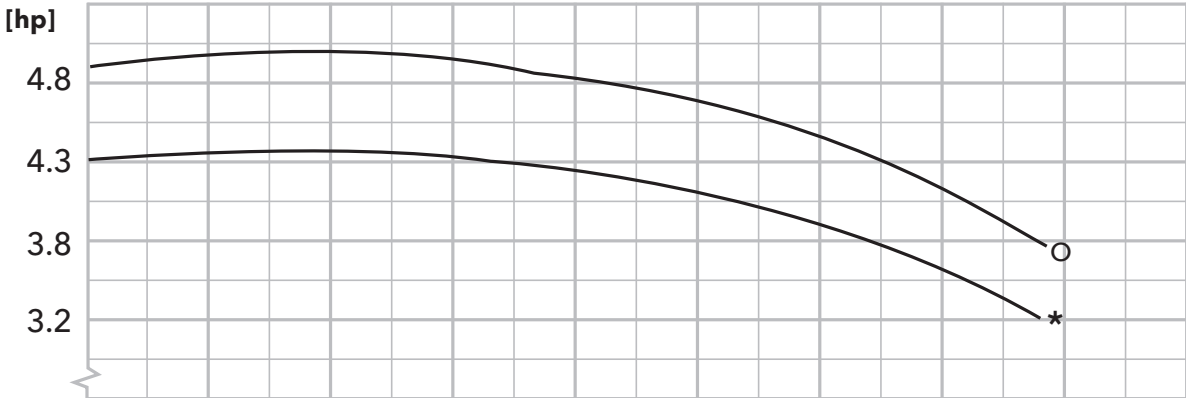
*: Pump efficiency / shaft power

○: Overall efficiency / input power

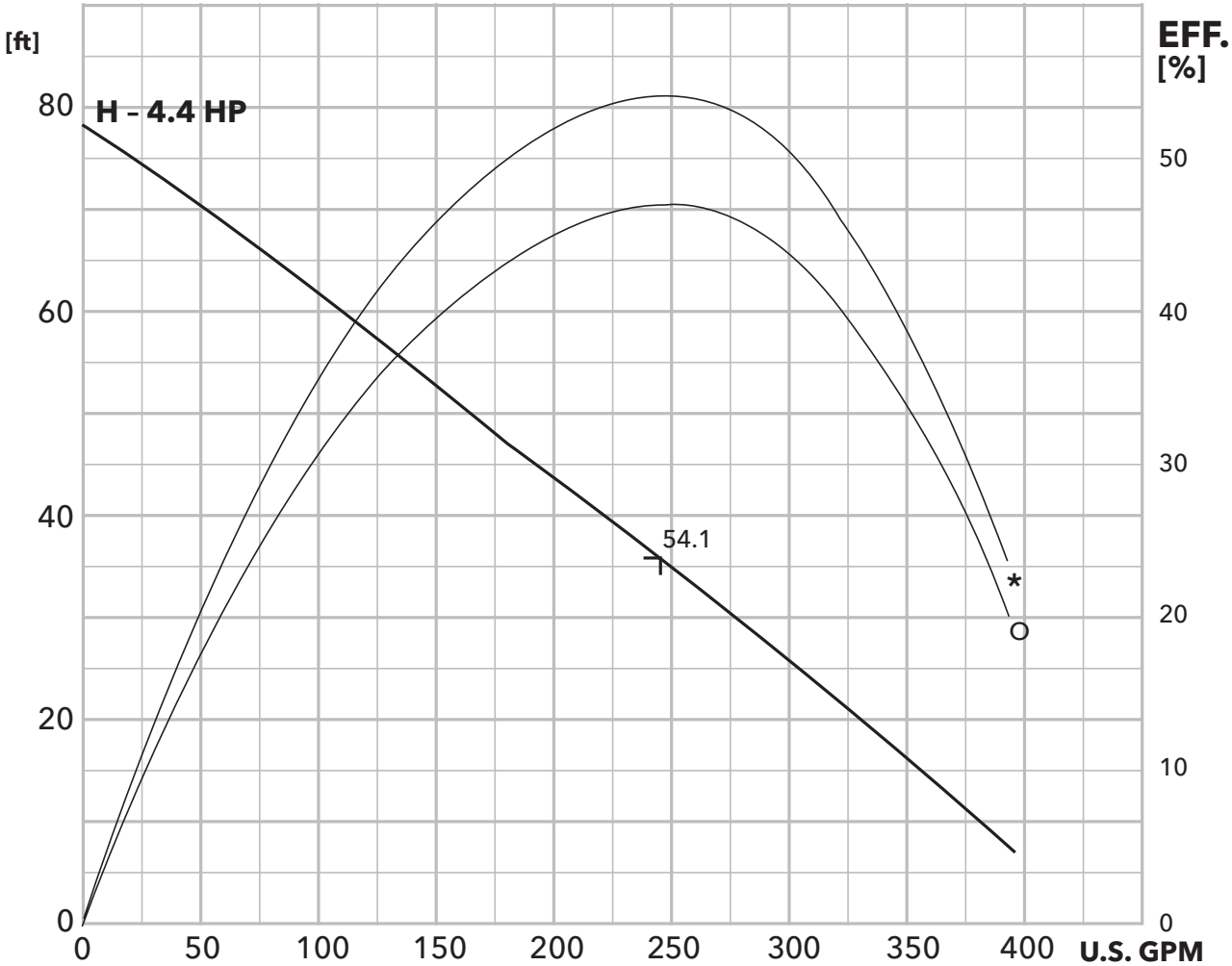
FLOW

3MK Impact 3Ø

POWER



HEAD



NOTE: Curves show performance with clear cold water.
 *: Pump efficiency / shaft power
 O: Overall efficiency / input power

FLOW

Xylem |'zīləm|

- 1) The tissue in plants that brings water upward from the roots;
- 2) a leading global water technology company.

We're 12,500 people unified in a common purpose: creating innovative solutions to meet our world's water needs. Developing new technologies that will improve the way water is used, conserved, and re-used in the future is central to our work. We move, treat, analyze, and return water to the environment, and we help people use water efficiently, in their homes, buildings, factories and farms. In more than 150 countries, we have strong, long-standing relationships with customers who know us for our powerful combination of leading product brands and applications expertise, backed by a legacy of innovation.

For more information on how Xylem can help you, go to www.xyleminc.com



Xylem, Inc.
2881 East Bayard Street Ext., Suite A
Seneca Falls, NY 13148
Phone: (866) 325-4210
Fax: (888) 322-5877
www.xyleminc.com/brands/bellgossett

Bell & Gossett is a trademark of Xylem Inc. or one of its subsidiaries.
© 2012 Xylem Inc. CBG3MK3PH R2 October 2011