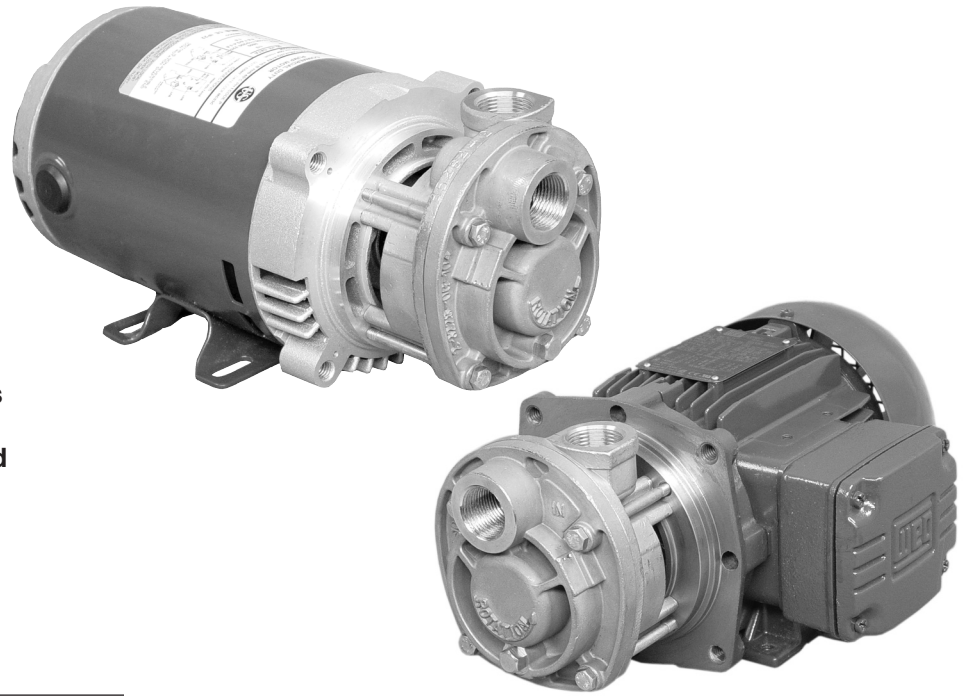


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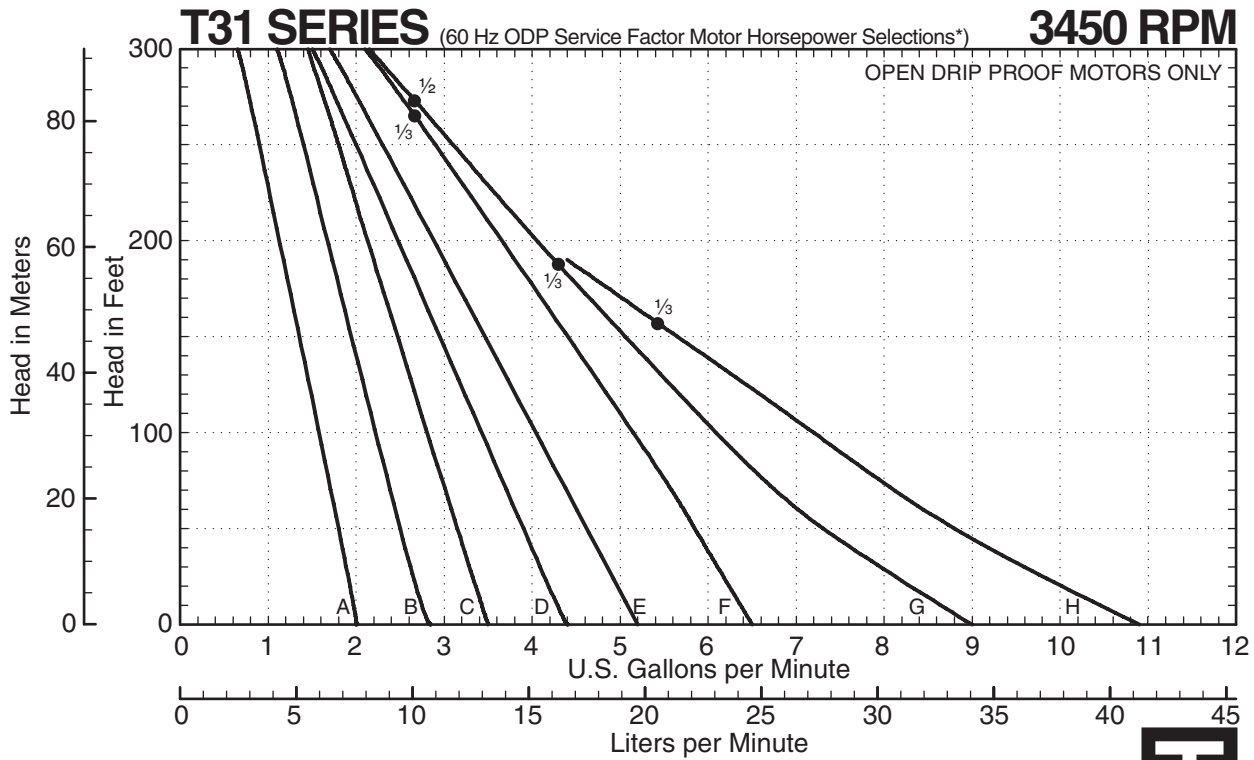
T31 Series

- Capacities to 10 GPM
- Heads to 300 Feet
- Low NPSH Requirements
- Horizontal Close Coupled
- Flex Coupled



T31 SERIES

Composite Curves



T31 SERIES PUMPS



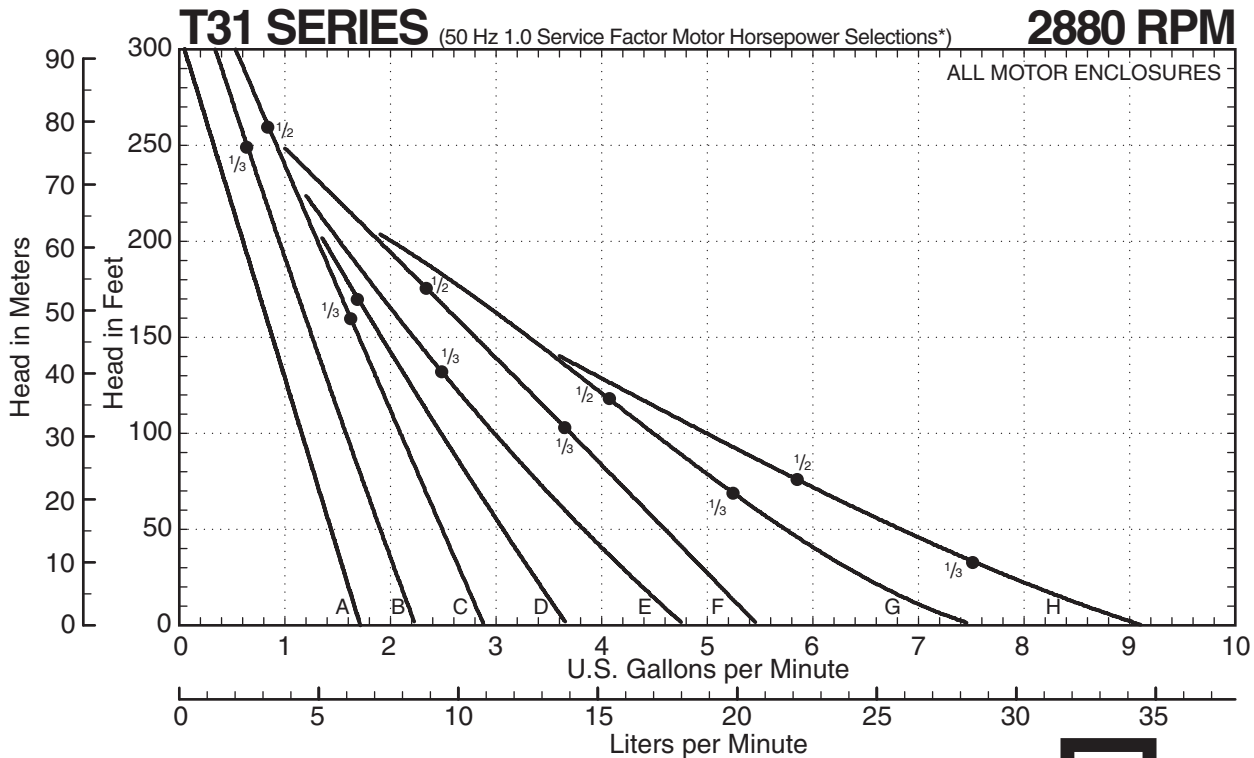
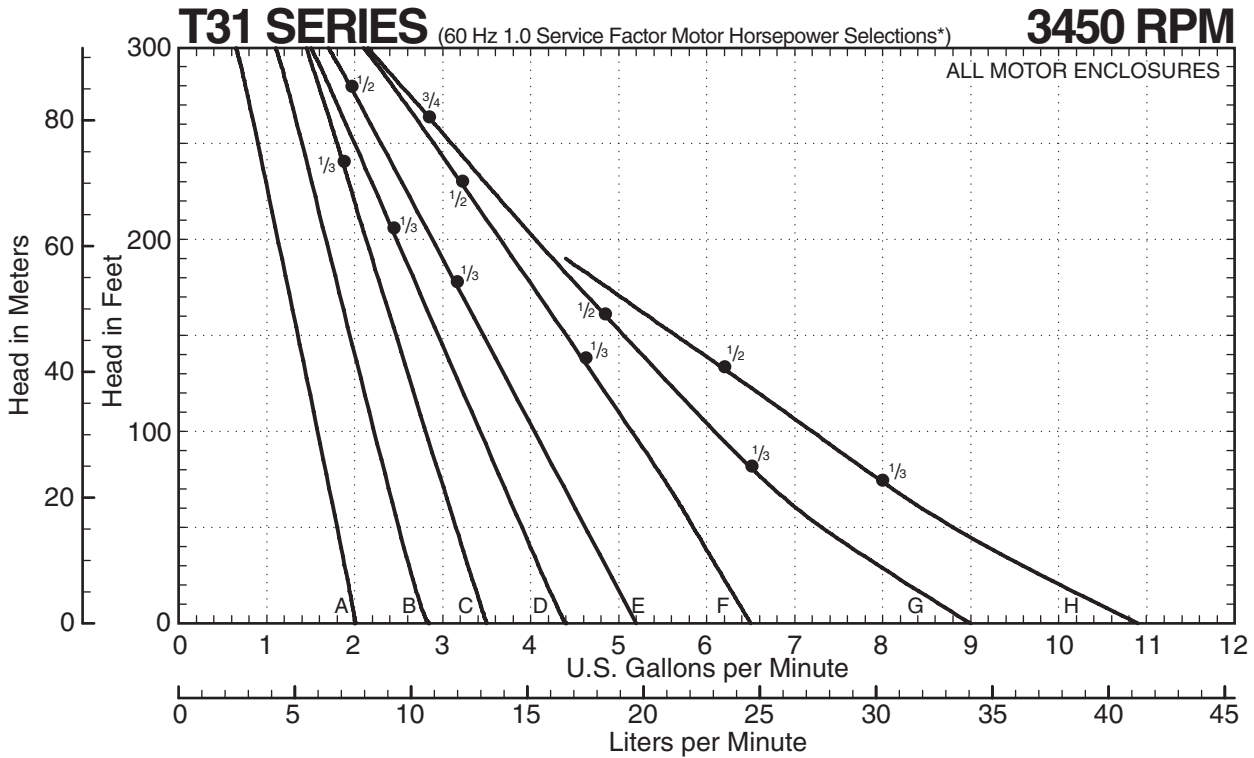
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* Horsepower data is valid for 1.0 specific gravity fluids only

T31 SERIES

Composite Curves



T31 SERIES PUMPS



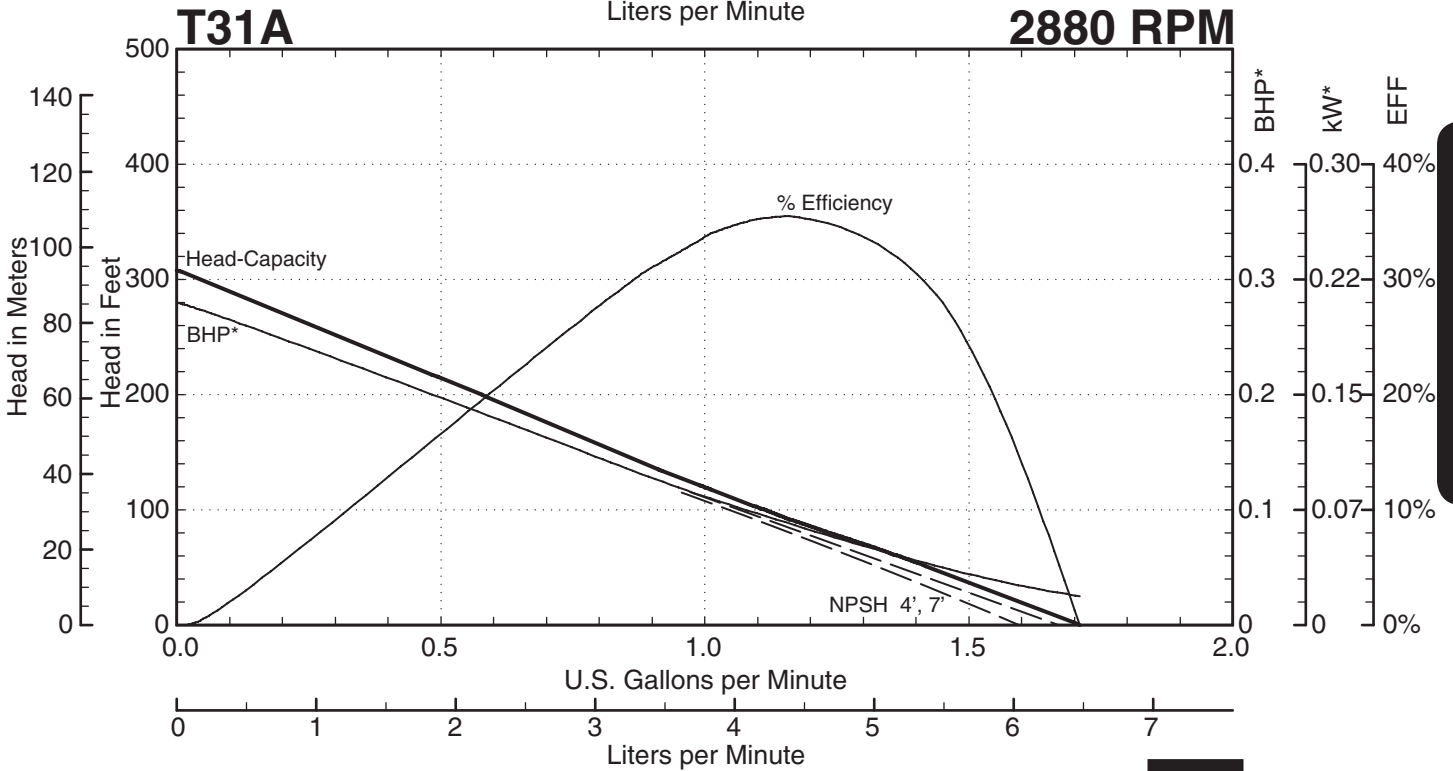
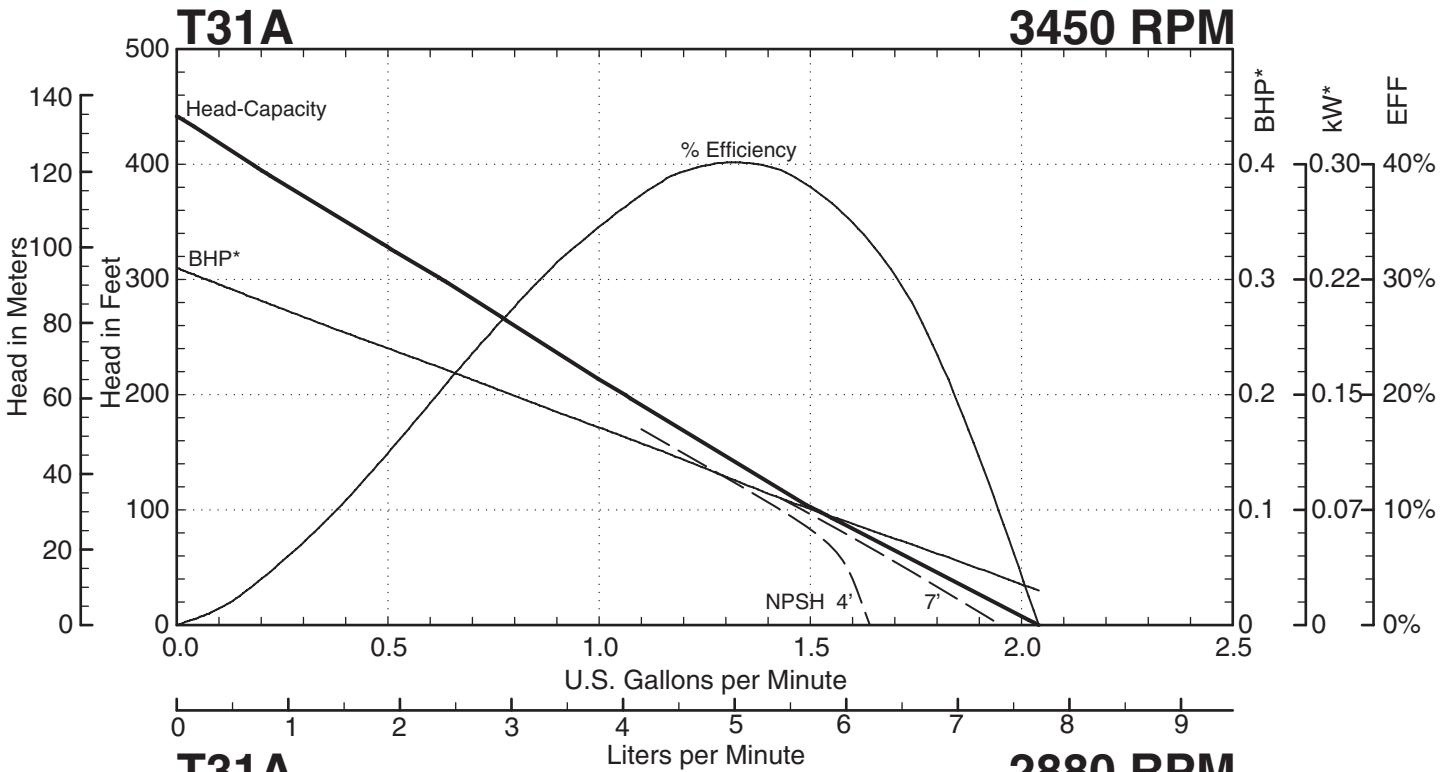
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T31 SERIES
Performance Curves



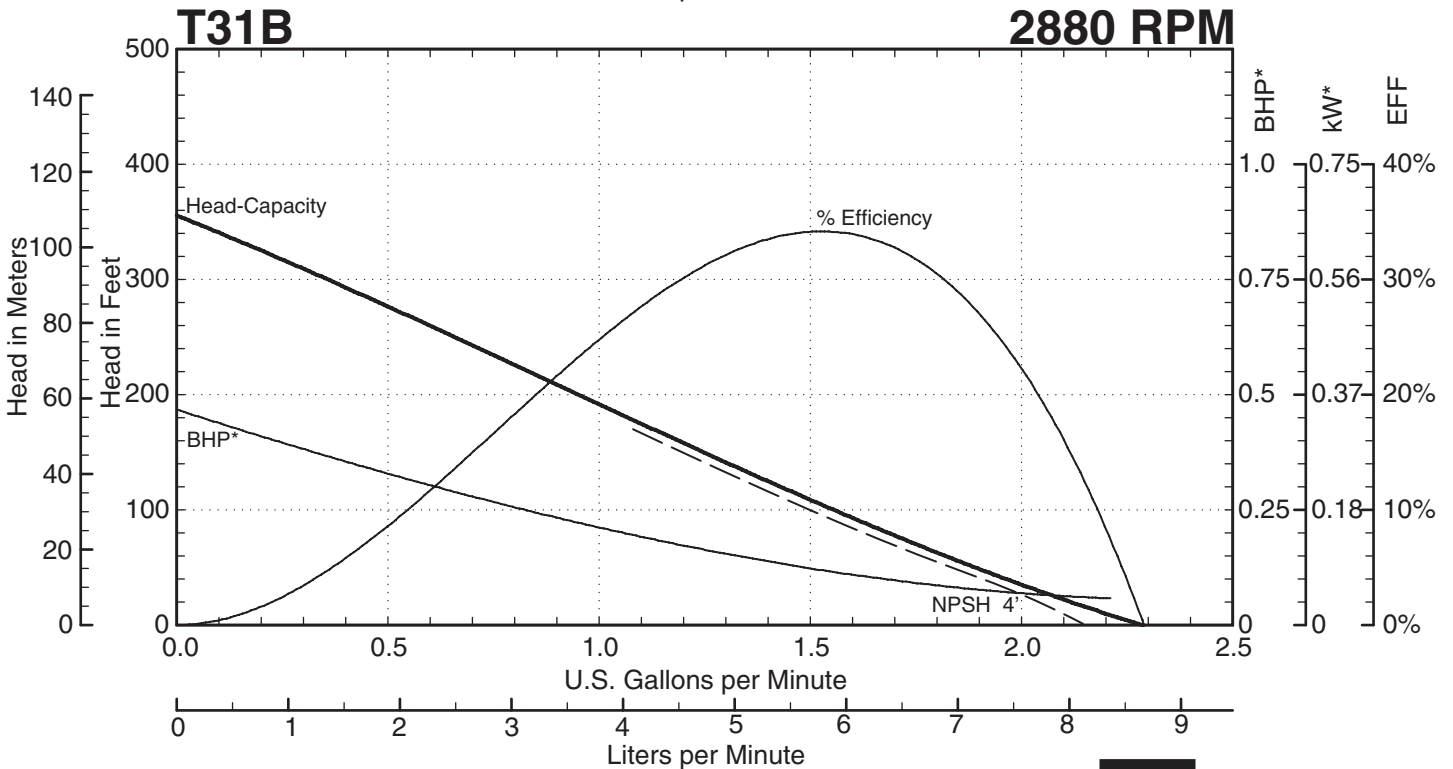
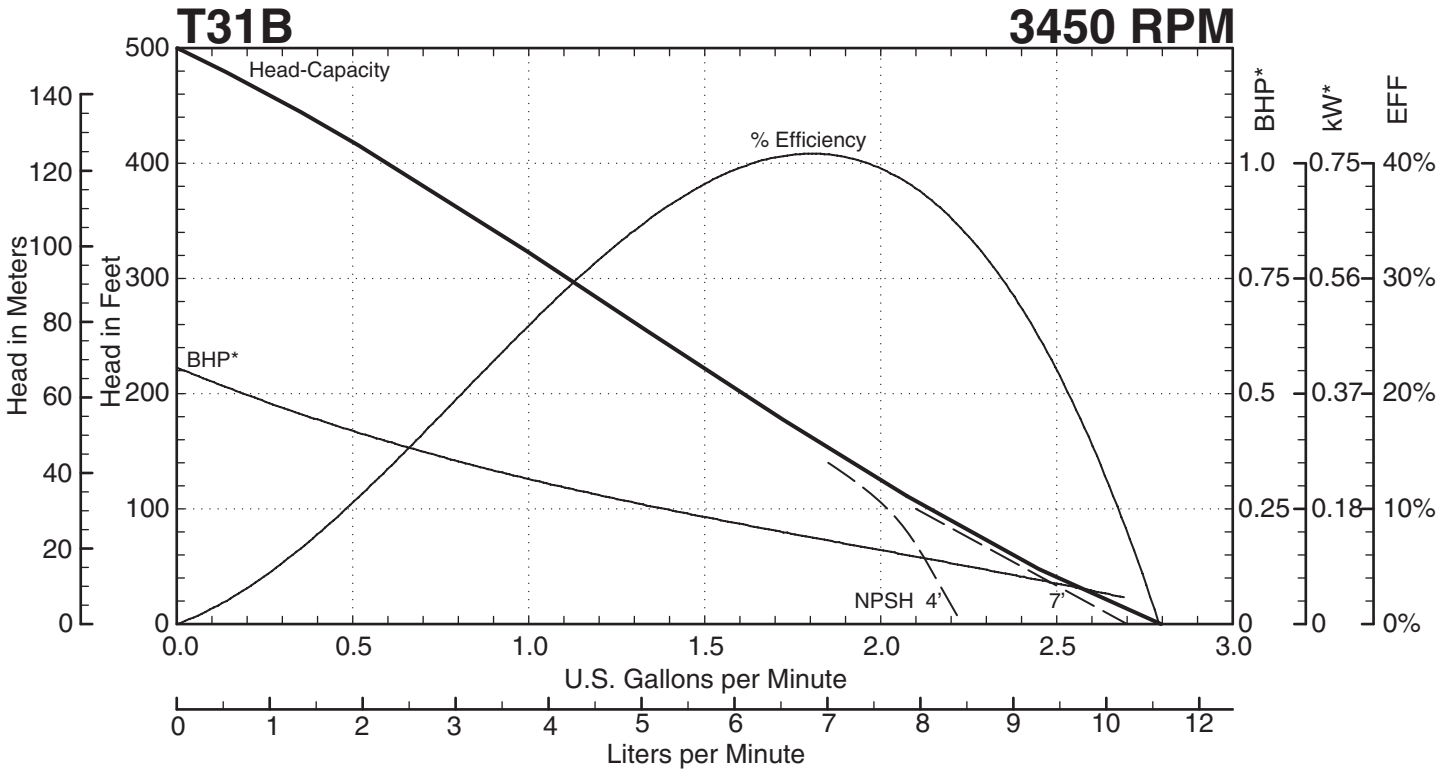
T31 SERIES PUMPS

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T31 SERIES

Performance Curves



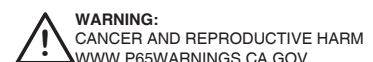
T31 SERIES PUMPS



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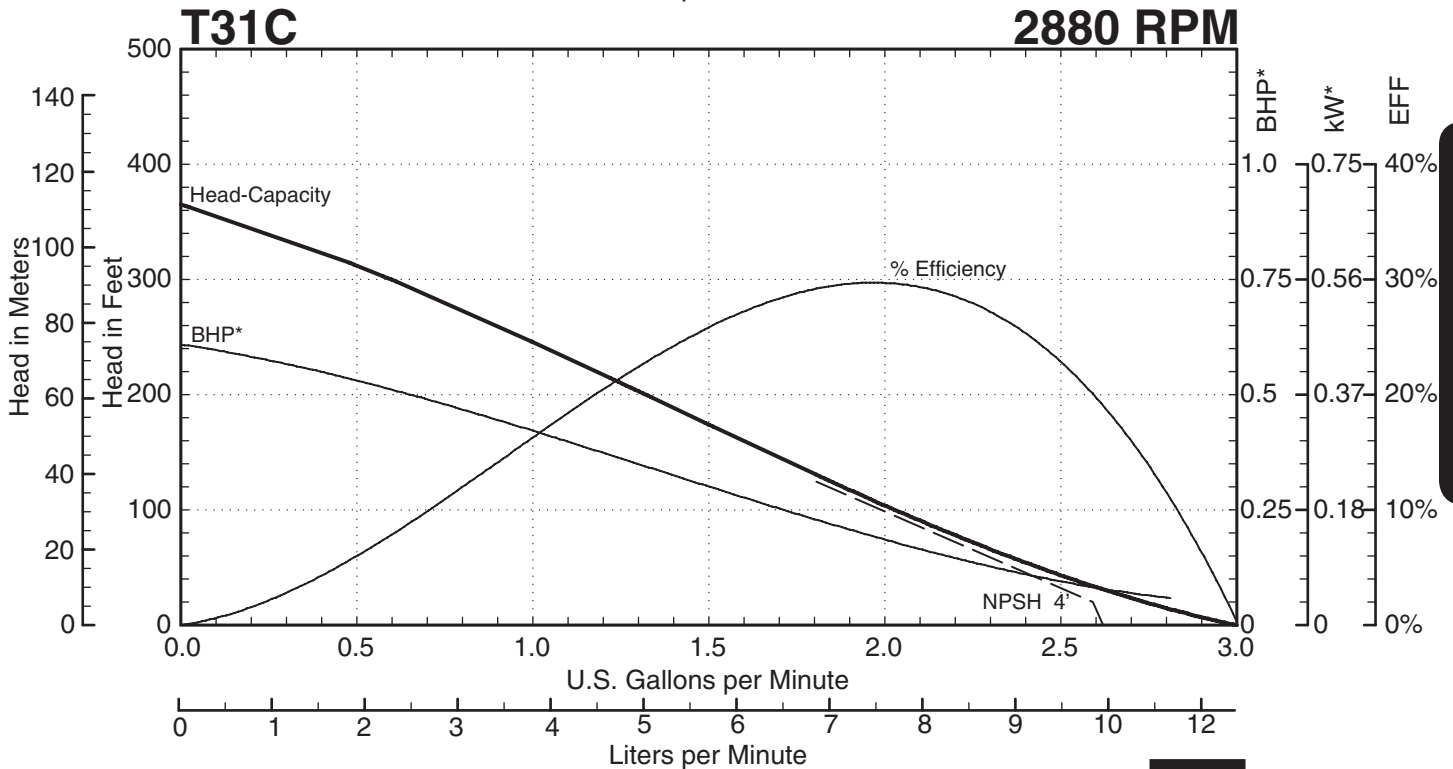
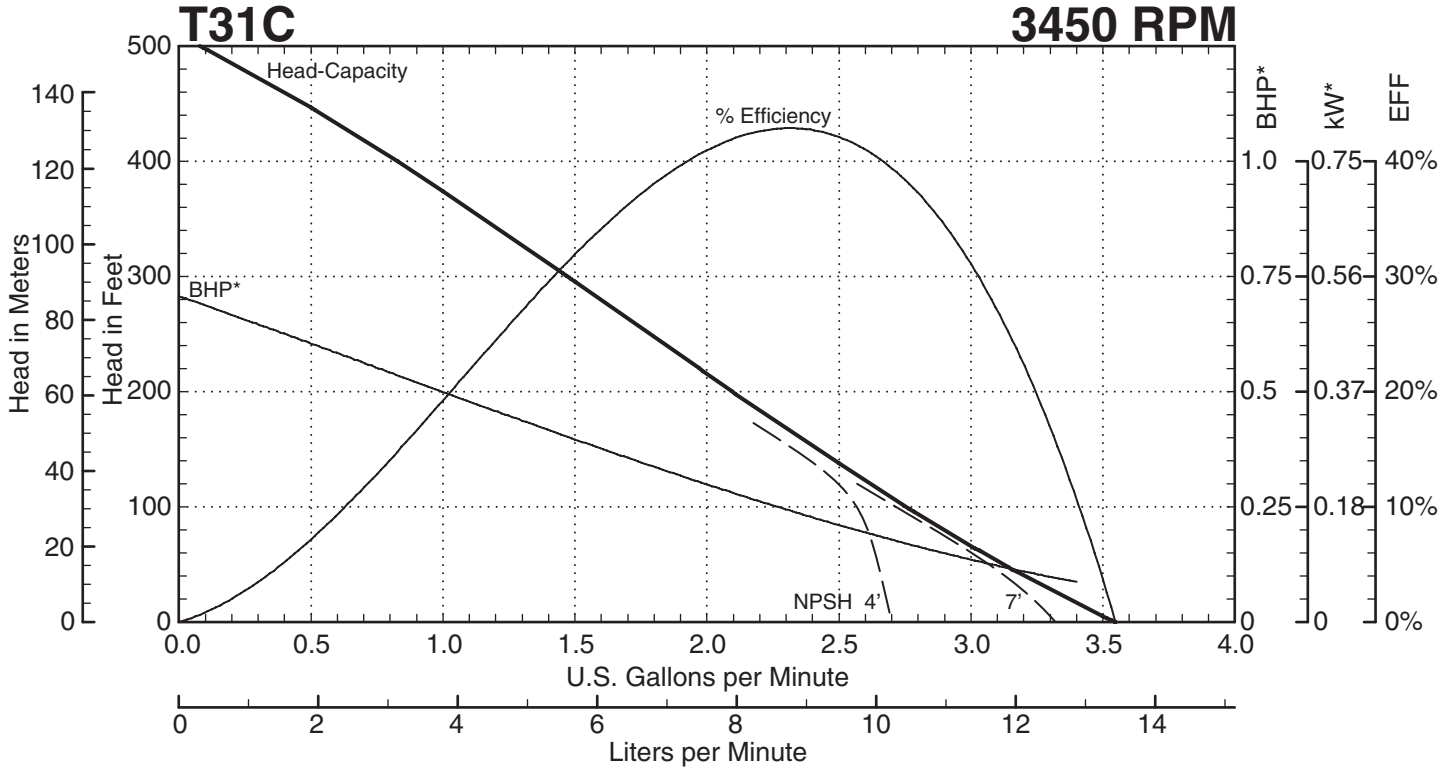
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T31 SERIES

Performance Curves



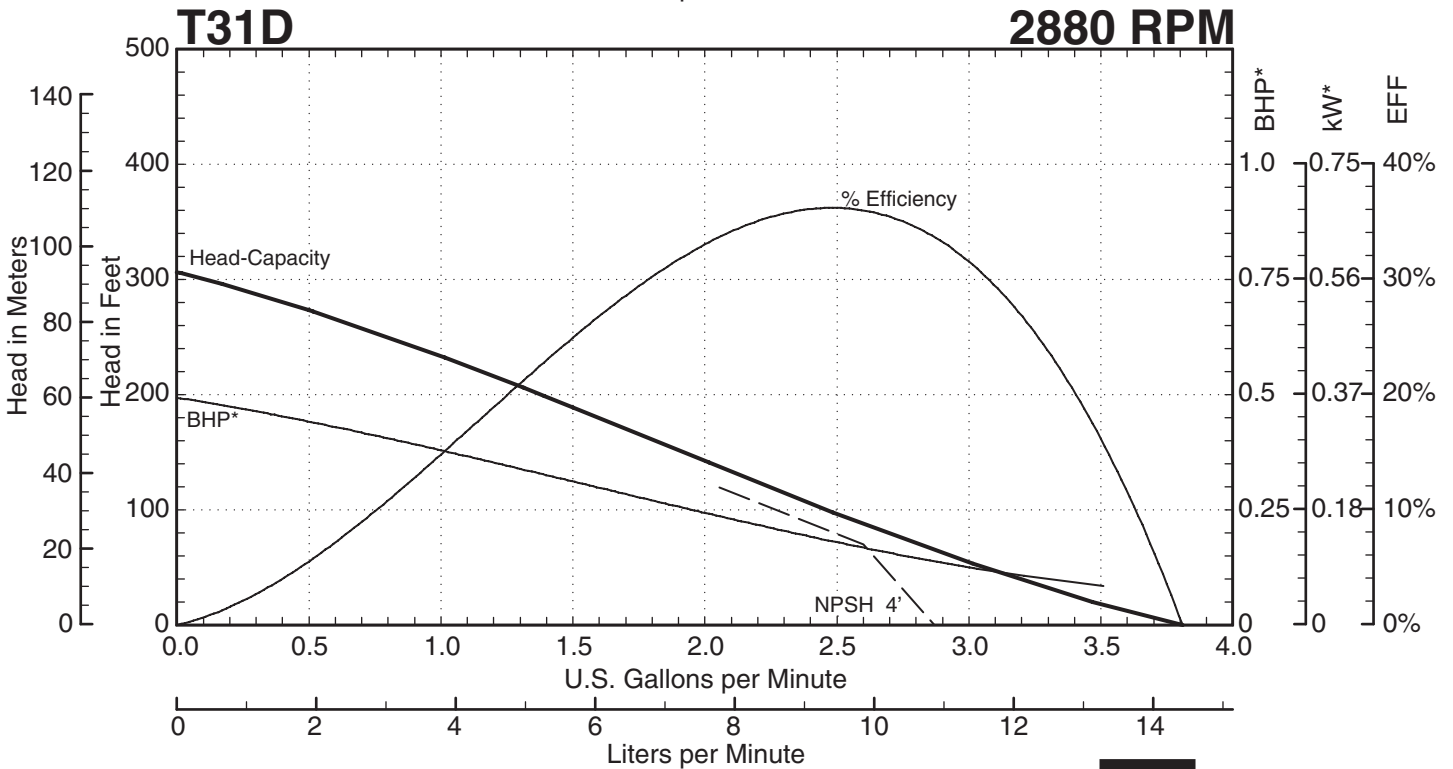
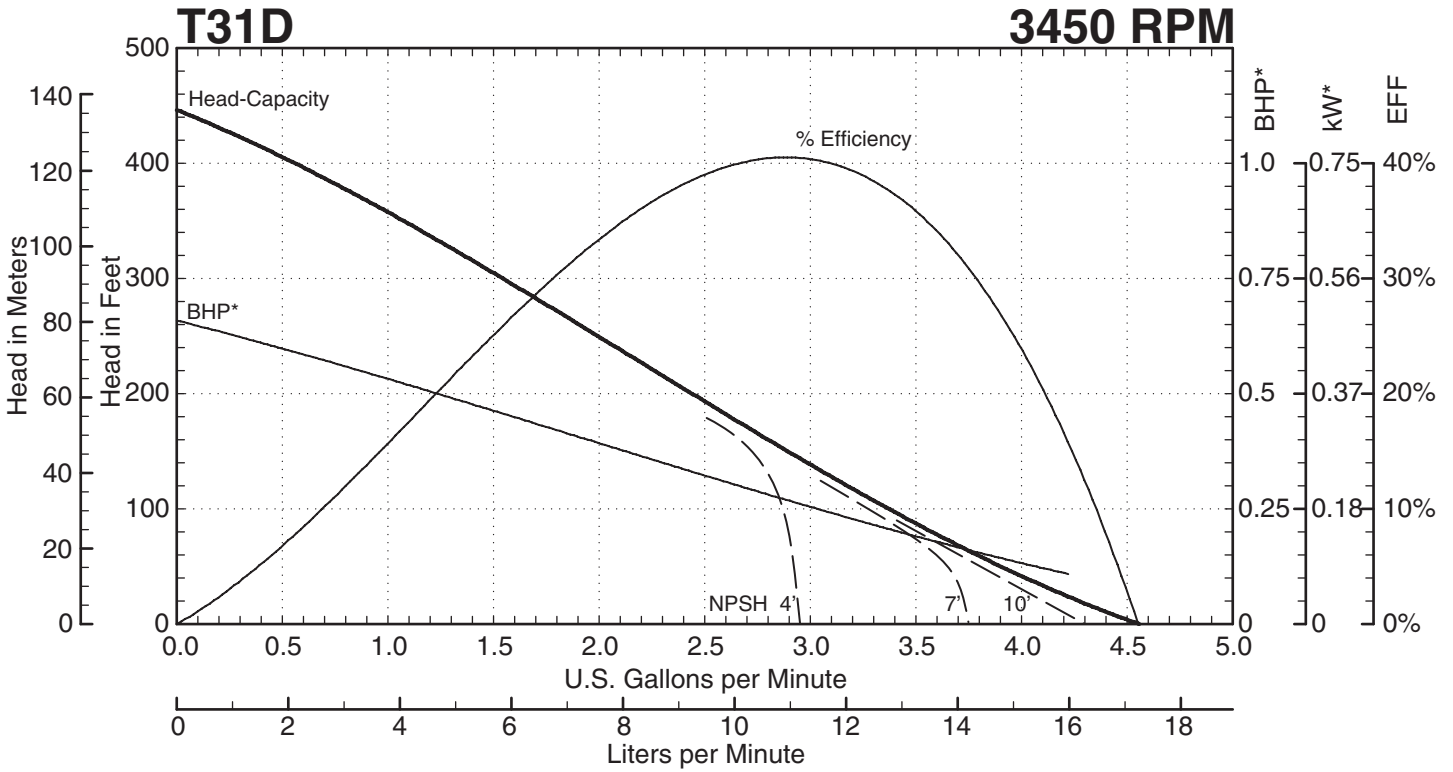
T31 SERIES PUMPS

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Performance Curves



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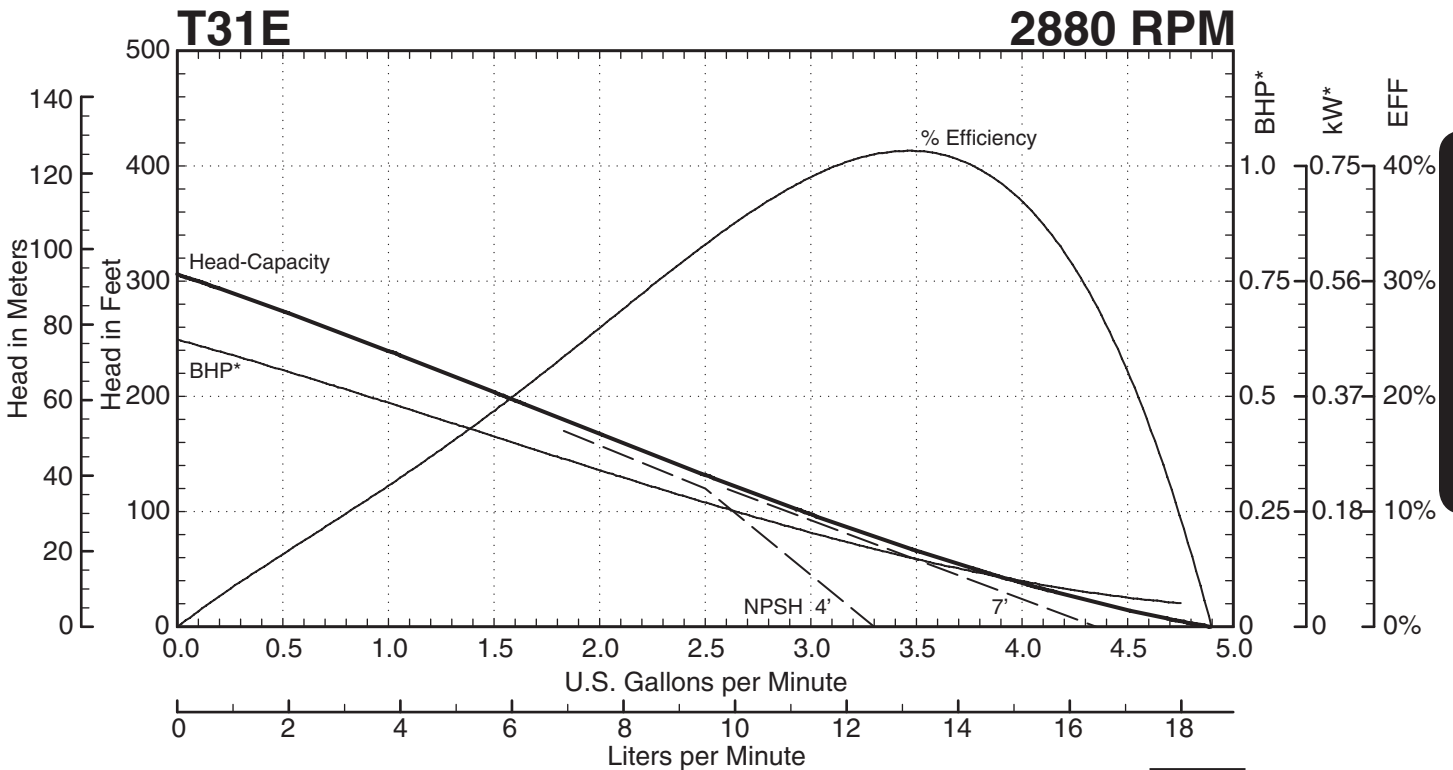
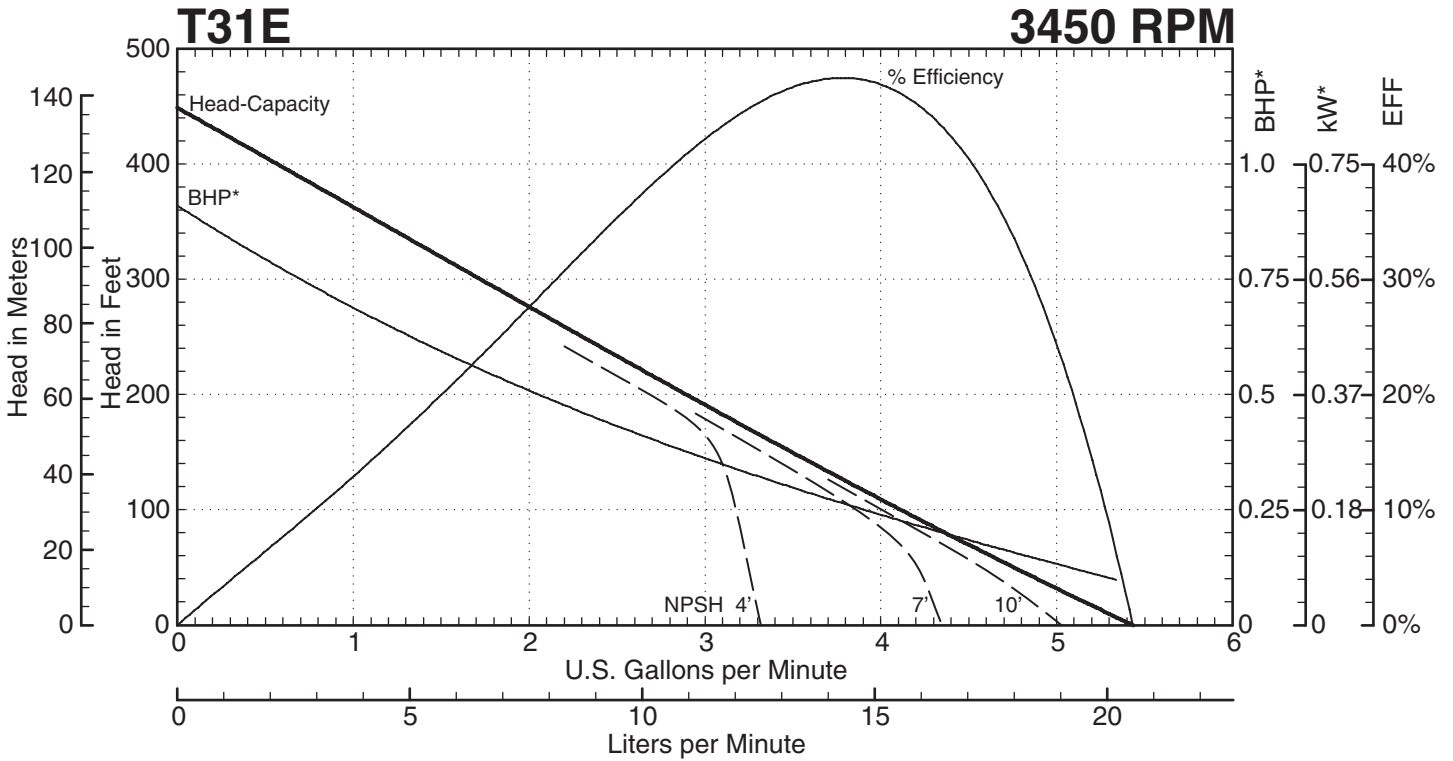
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T31 SERIES

Performance Curves



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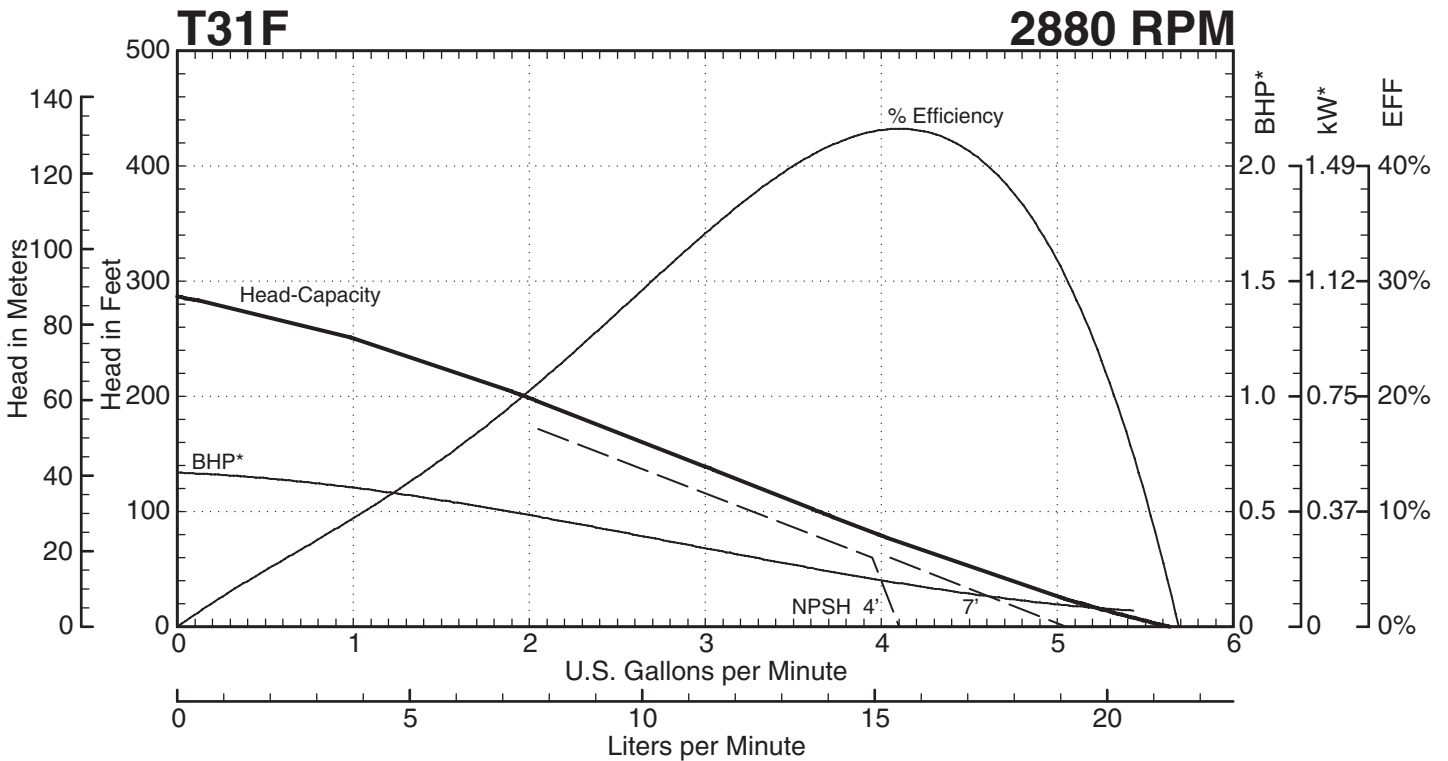
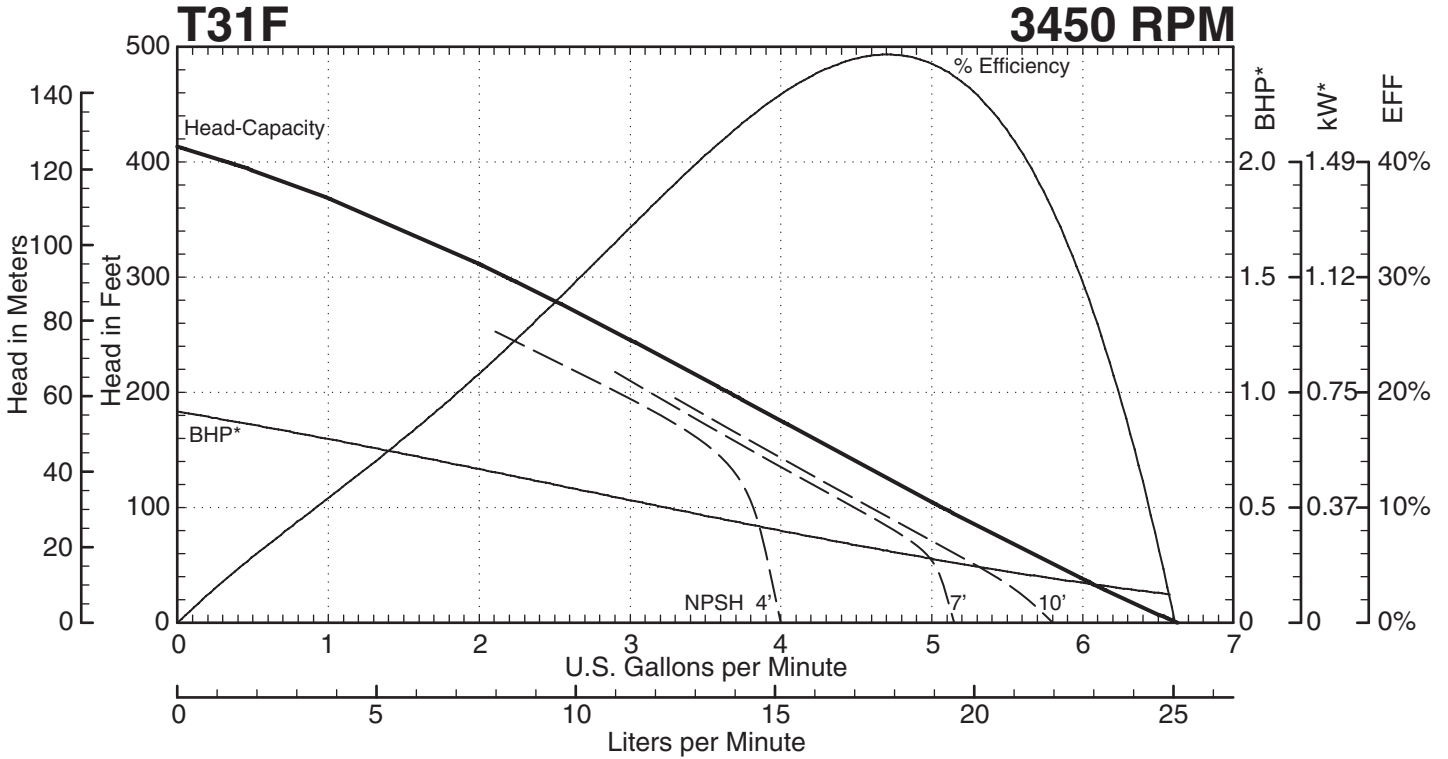
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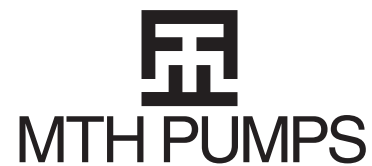
T31 SERIES

Performance Curves



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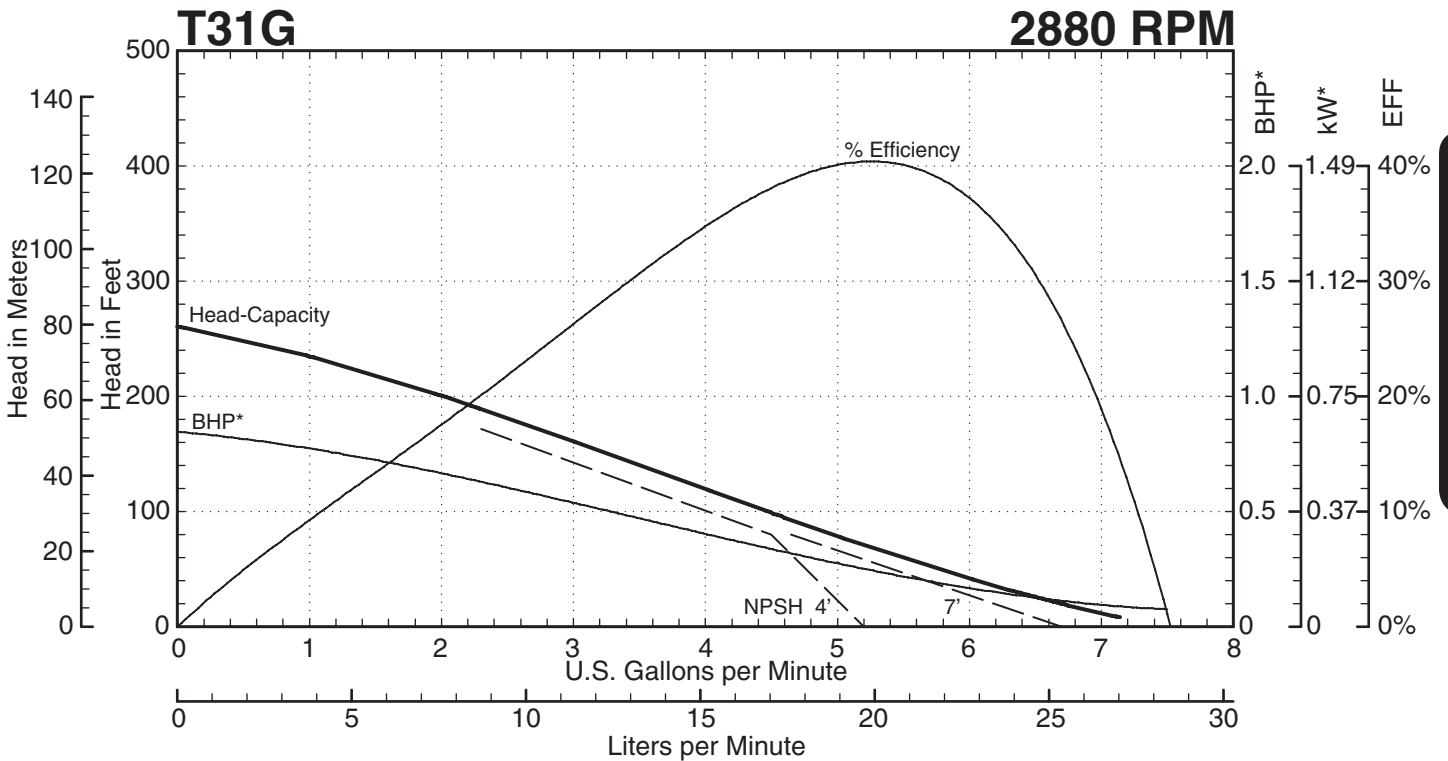
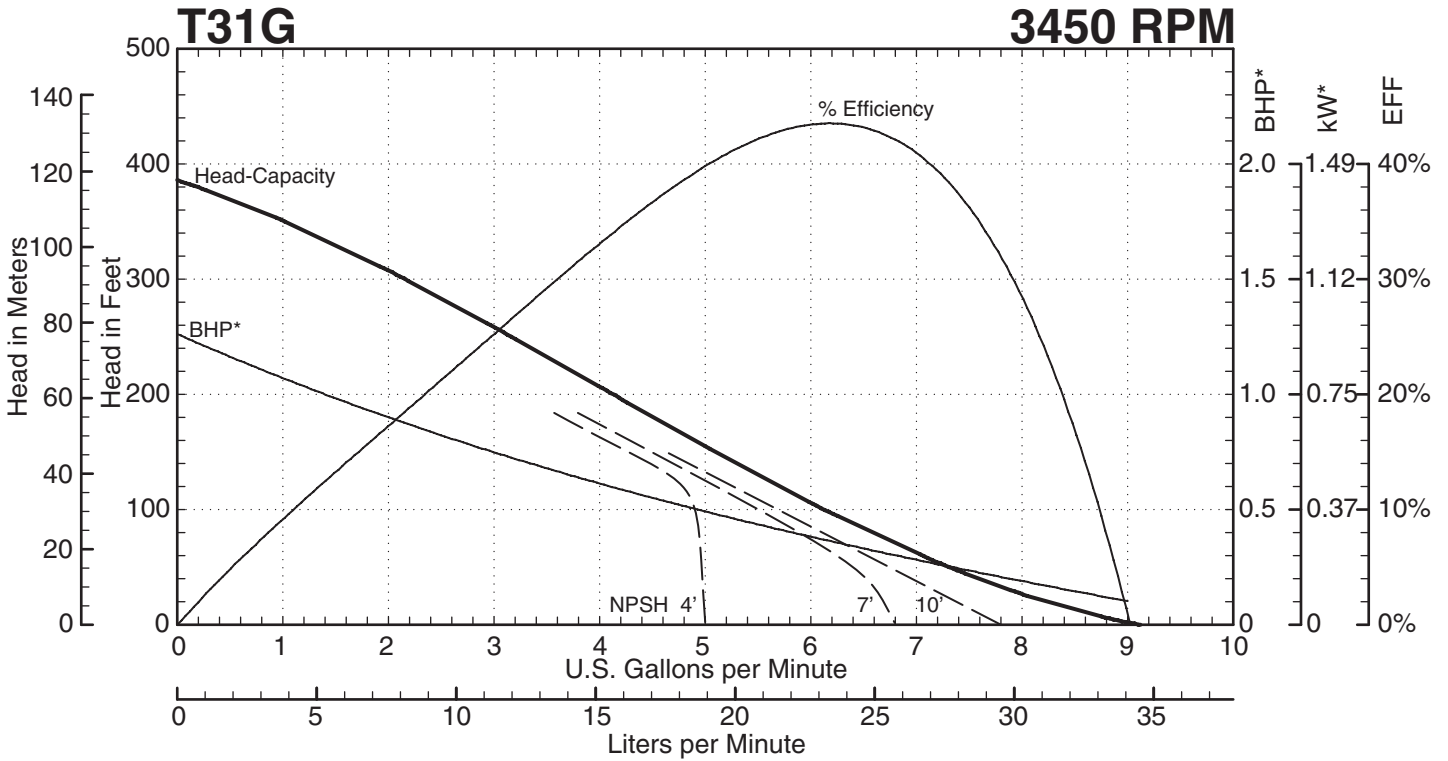


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Performance Curves



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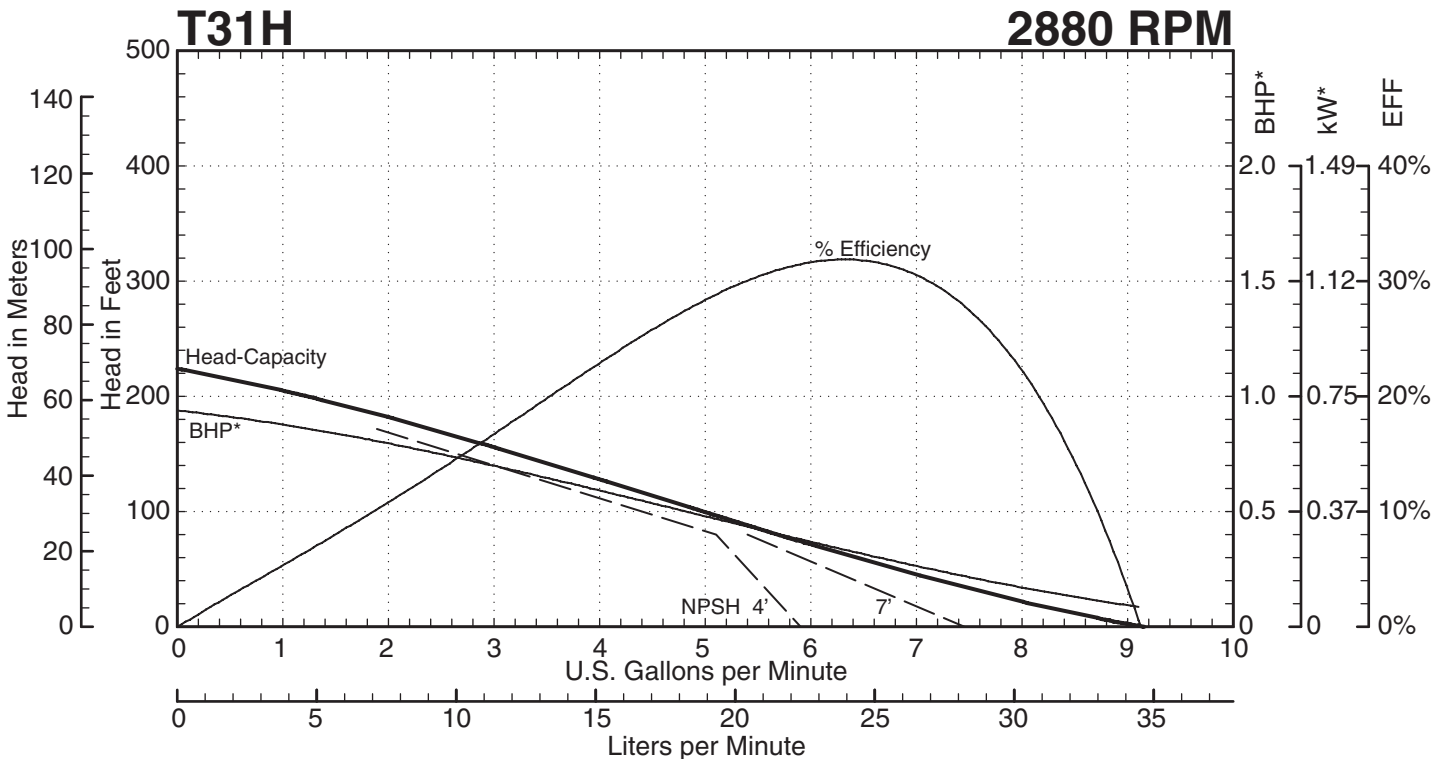
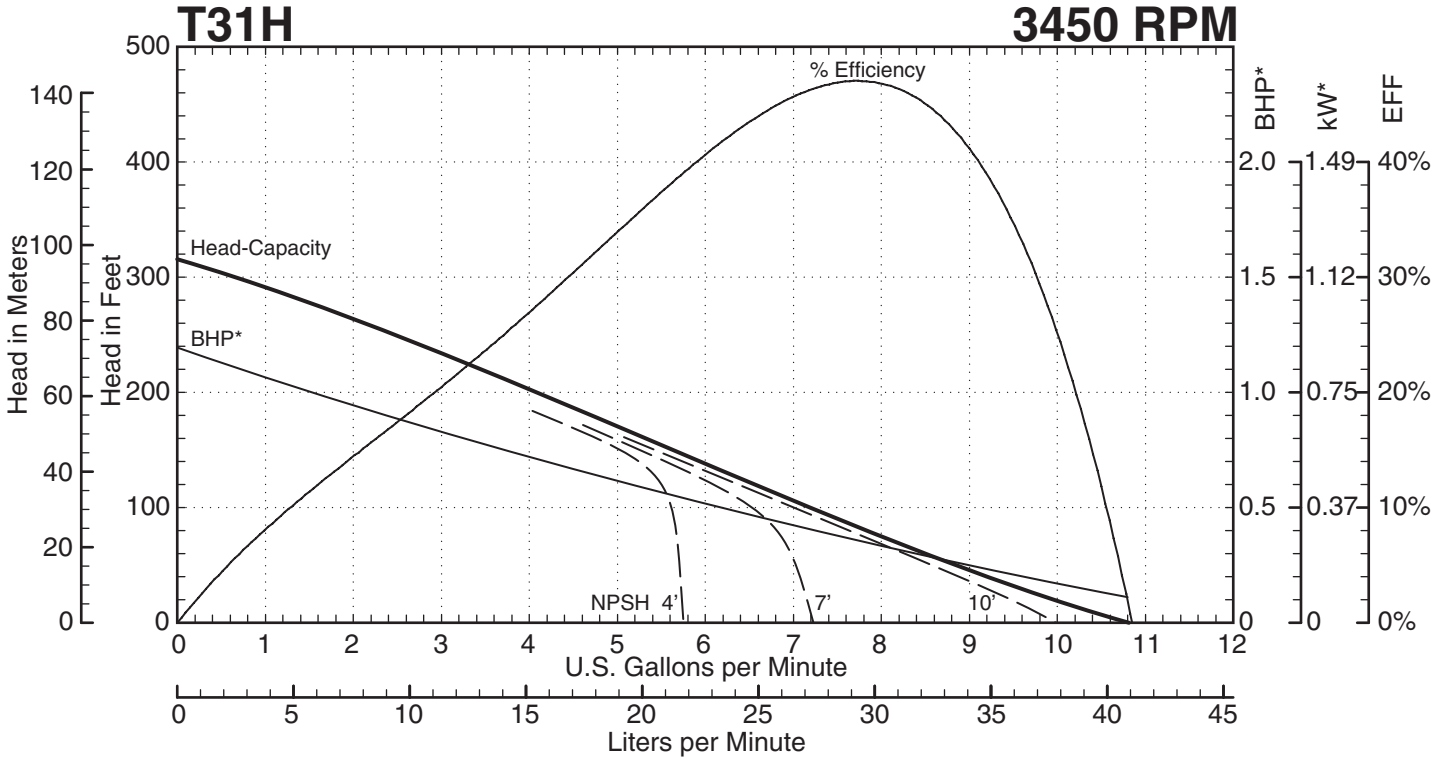
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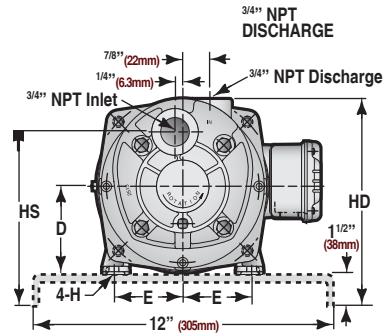
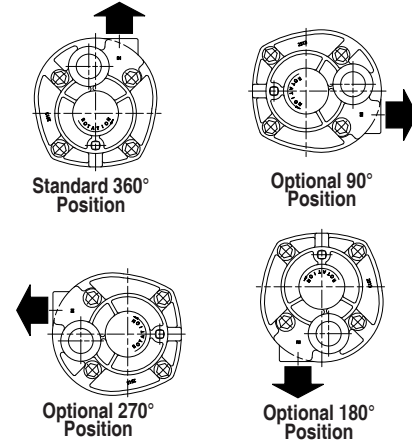
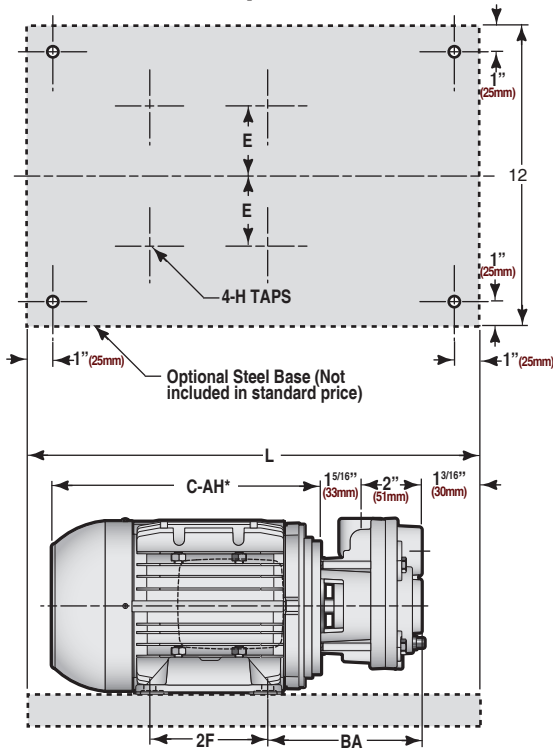
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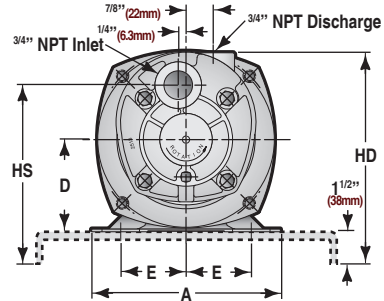
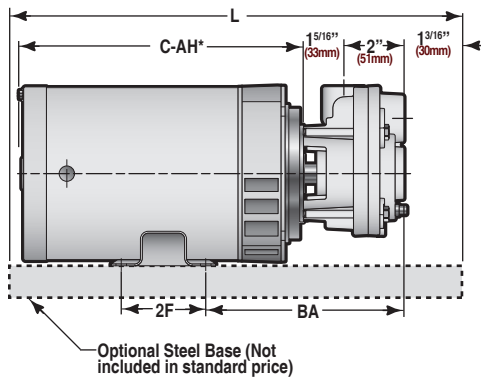
Dimensions

Horizontal Close Coupled



T31 SERIES • THREE PHASE • HORIZONTAL CLOSE COUPLED

HP	FRAME	ENCL	D	E	H	BA	2F	HS	HD	L
1/3 to 1	71	TEF	2 13/16 (71.4mm)	2 3/16 (55.6mm)	1/4-20	5 3/8 (136.5mm)	3 9/16 (90.5mm)	6 1/16 (154mm)	7 1/8 (179.4mm)	18 (457mm)
1 1/2	80	TEF	3 1/8 (79.4mm)	2 7/16 (61.9mm)	3/8-16	5 1/2 (139.7mm)	3 15/16 (100mm)	6 3/8 (161.9mm)	7 7/16 (188.9mm)	18 (457.2mm)



T31 SERIES • SINGLE PHASE • HORIZONTAL CLOSE COUPLED

HP	FRAME	ENCL	A	D	E	H	BA	2F	HS	HD	L
1/3 ~ 1	48	ODP	6 1/4 (158.8mm)	3 (76.2mm)	2 1/8 (54mm)	5/16-18	6 5/16 (160.3mm)	2 3/4 (69.9mm)	6 1/4 (158.8mm)	7 5/16 (185.7mm)	18 (457.2mm)
1 1/2	56	ODP	6 1/4 (158.8mm)	3 1/2 (88.9mm)	2 1/8 (54mm)	5/16-18	6 3/8 (161.9mm)	2 3/4 (69.9mm)	6 3/4 (171.5mm)	7 13/16 (198.4mm)	18 (457.2mm)

NOTES

All dimensions in inches. May vary ± 1/4 inches.
 Not for construction purposes unless certified.
 *See motor dimension (Section Motors) for "C-AH" dimension
 (varies depending on motor enclosure).

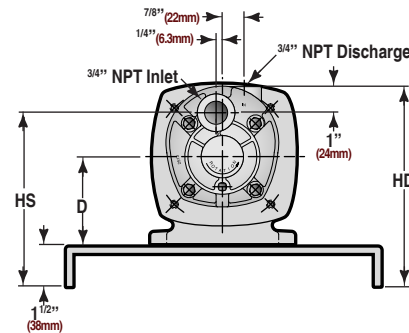
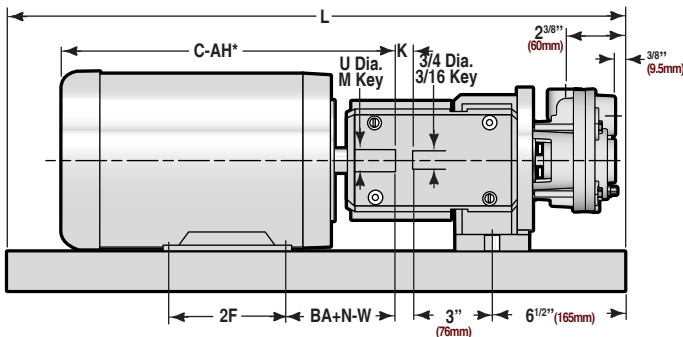
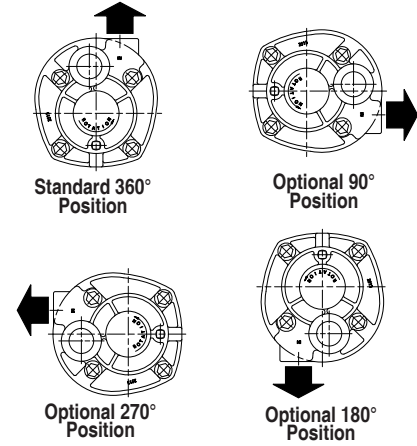
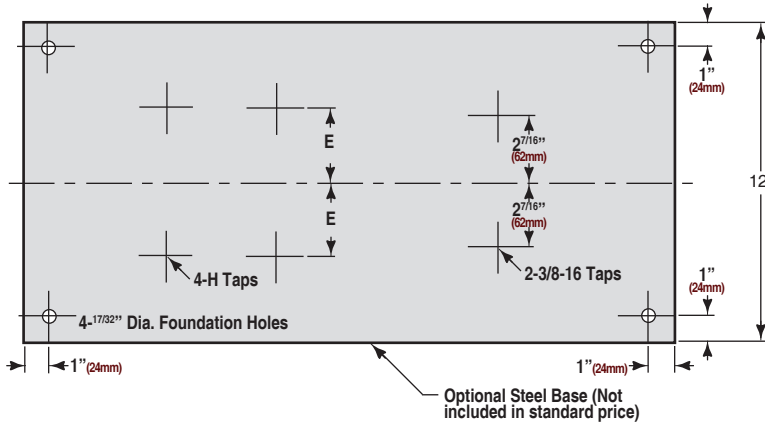
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WARNING:
 CANCER AND REPRODUCTIVE HARM
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T31 SERIES PUMPS

T31 SERIES

P2 Bearing Frame



T31 SERIES WITH P2 BEARING FRAME

FRAME	D	U	BA+N+W	2F	E	H	K	HS	HD	L	M
56	3 1/2 (88.9mm)	5/8 (15.9mm)	4 5/8 (117.5mm)	3 (76.2mm)	2 7/16 (61.9mm)	5/16-18	5/8 (15.9mm)	6 3/4 (158.8mm)	7 3/4 (161.9mm)	24 (609.6mm)	3/16 (4.8mm)

T31 SERIES PUMPS

NOTES

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