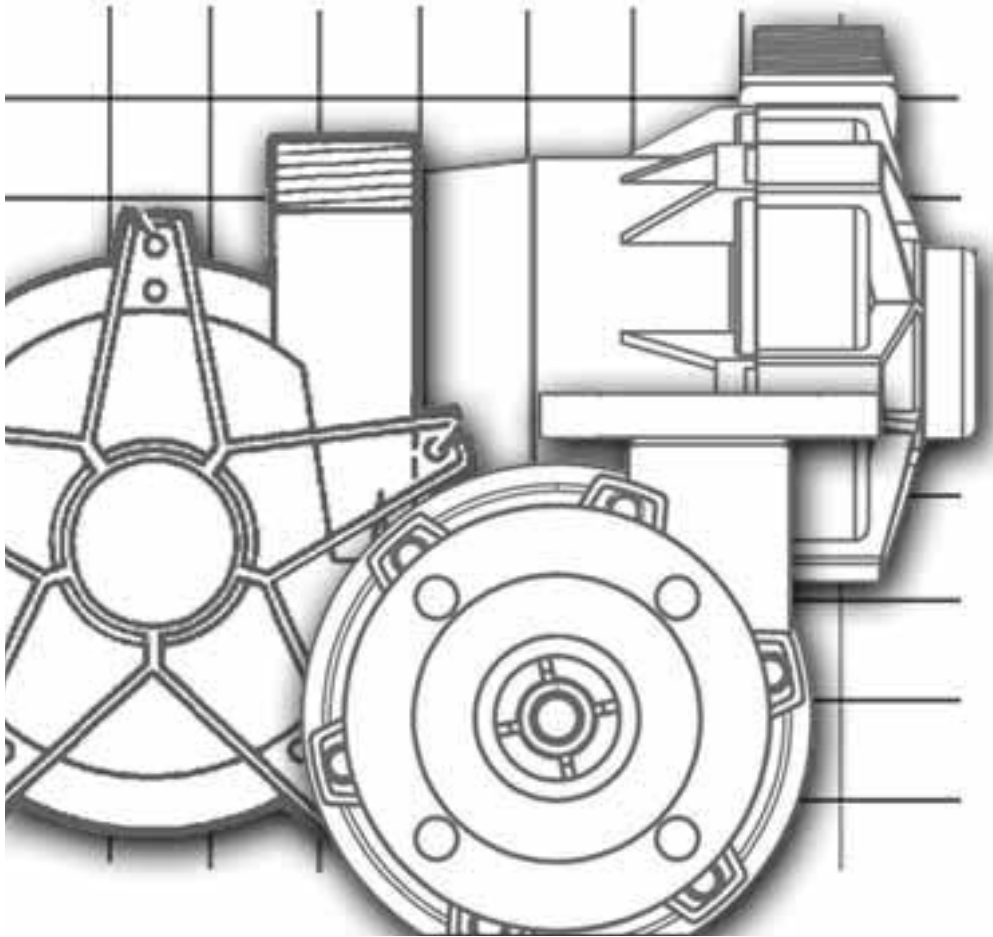

KC & VKC SERIES CURVEBOOK

Catalog ID #FT01-833E
Rev. 5, 1-27-09



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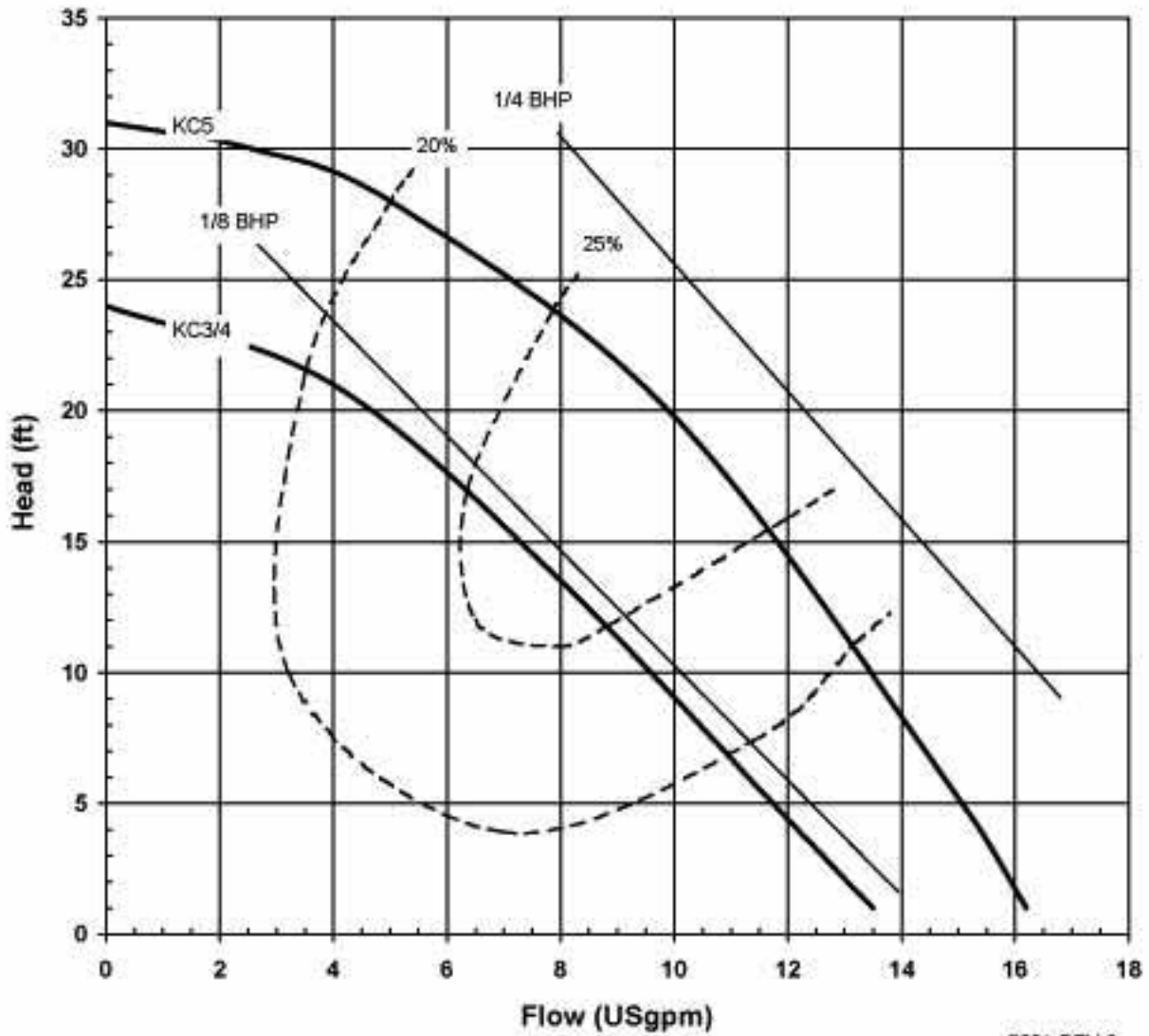
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KC/KC SERIES
MODELS KC3, 4 & 5
PERFORMANCE CURVE

MODELS KC3/4/5
3450 rpm, 60 Hz
Suction: 1" FNPT
Discharge: 1/2" MNPT



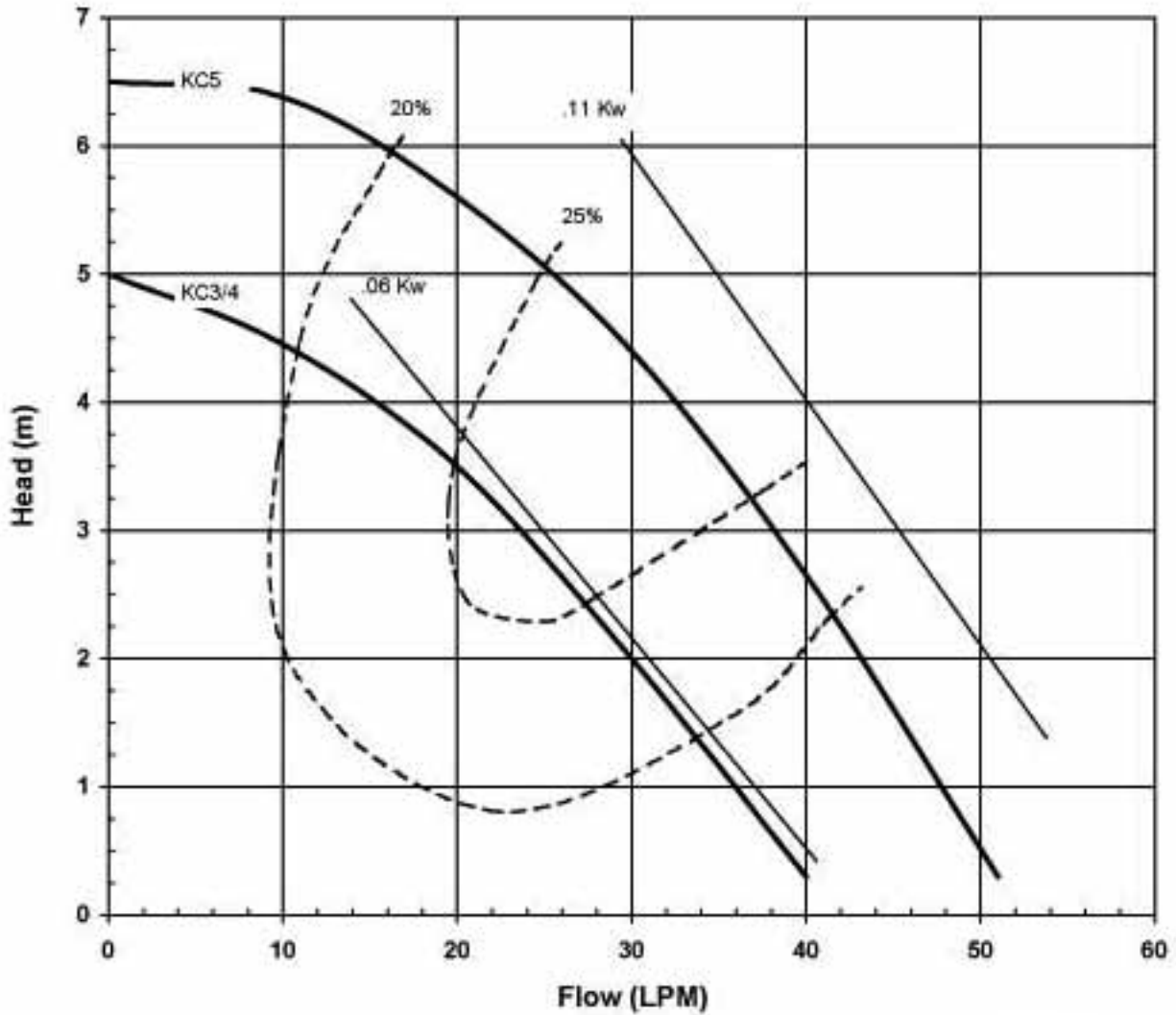
2021 REV 0
01/01/09



KC SERIES
MODELS KC 3, 4 & 5
PERFORMANCE CURVE

MODELS KC3/4/5

2850 rpm, 50 Hz
Suction: 1" FNPT
Discharge: 1/2" MNPT

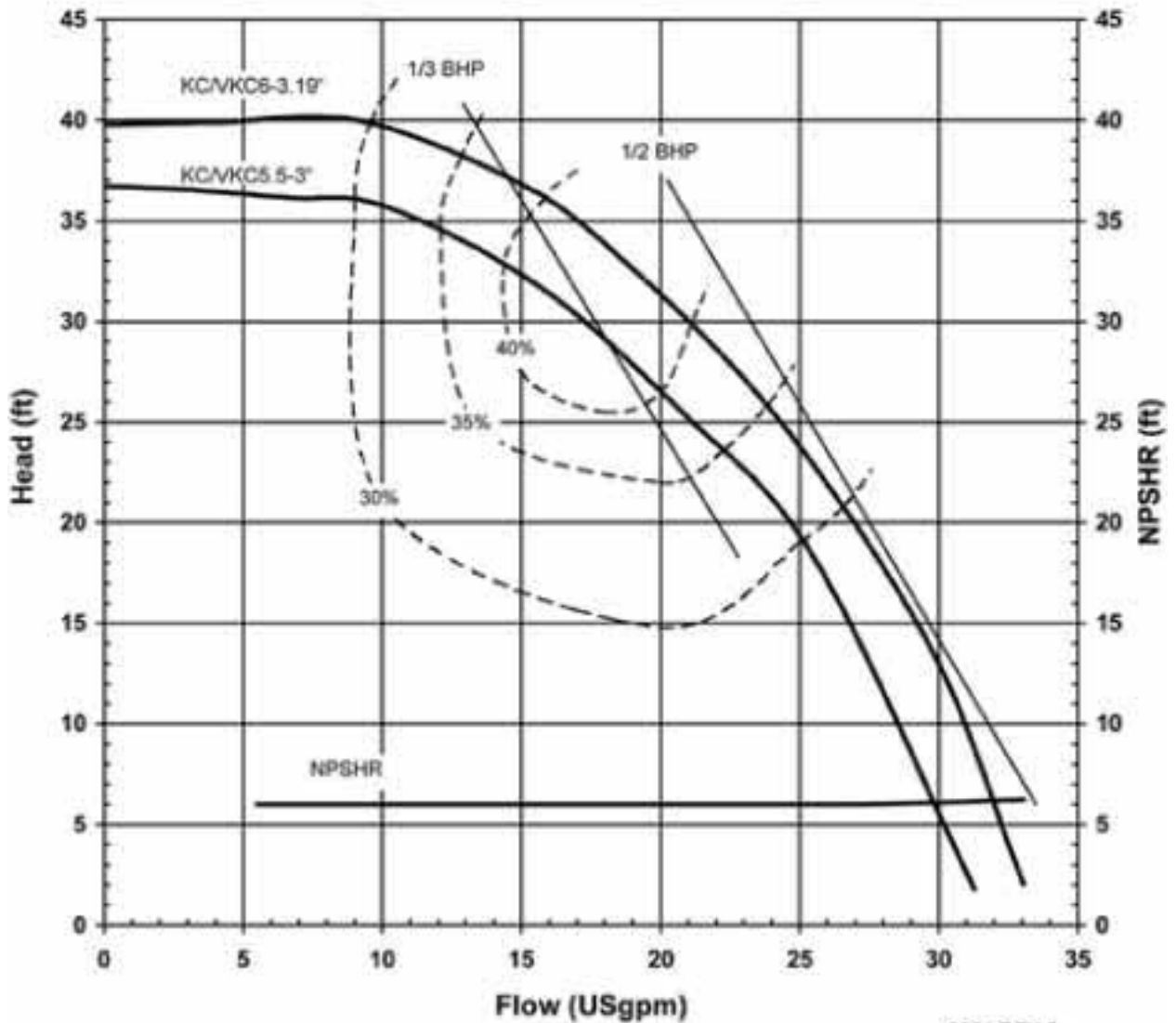


2022 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 5.5 & 6
PERFORMANCE CURVE

MODEL KC5.5/6
VKC5.5/6
3450 rpm, 60 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT

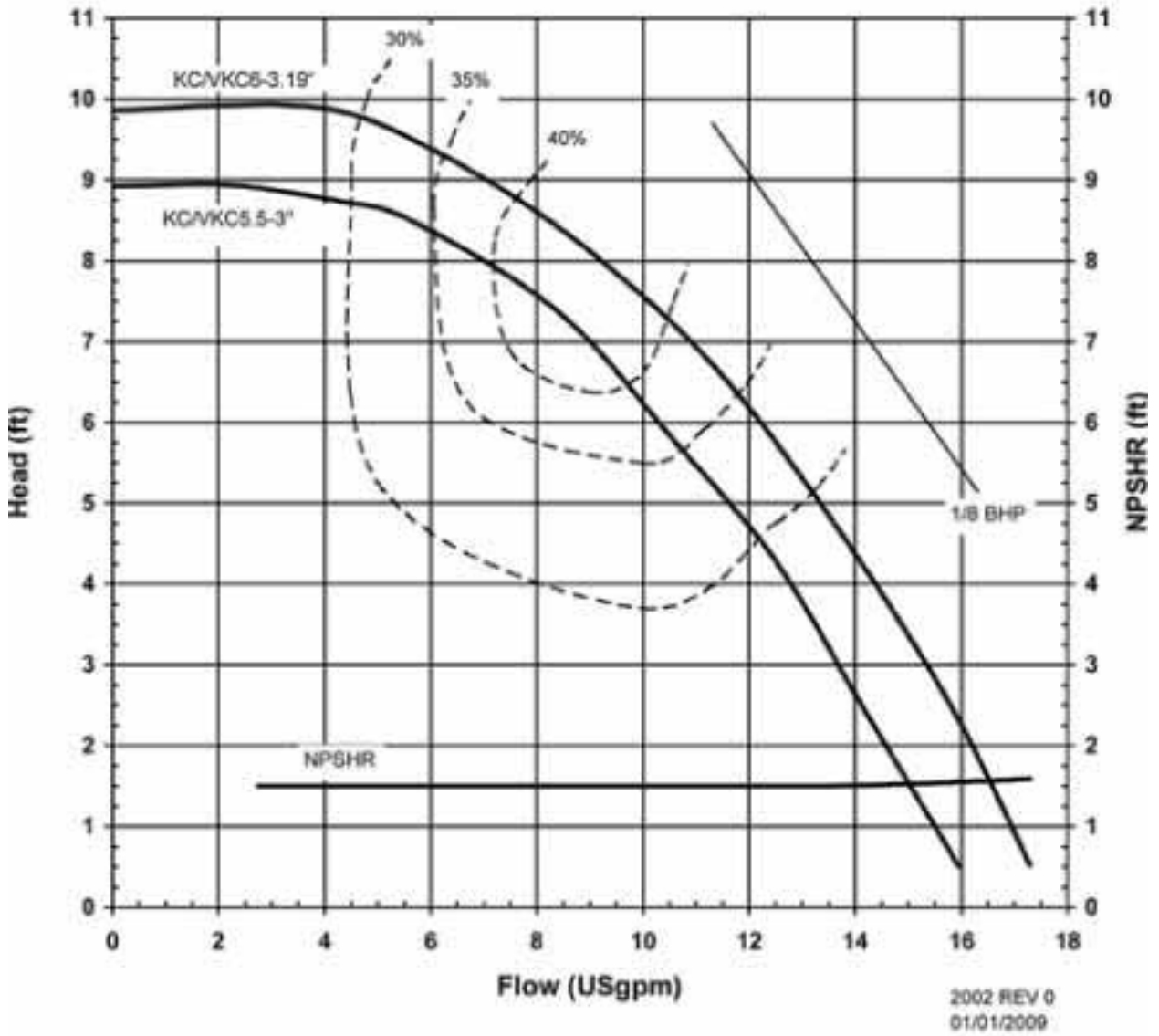


2001 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 5.5 & 6
PERFORMANCE CURVE

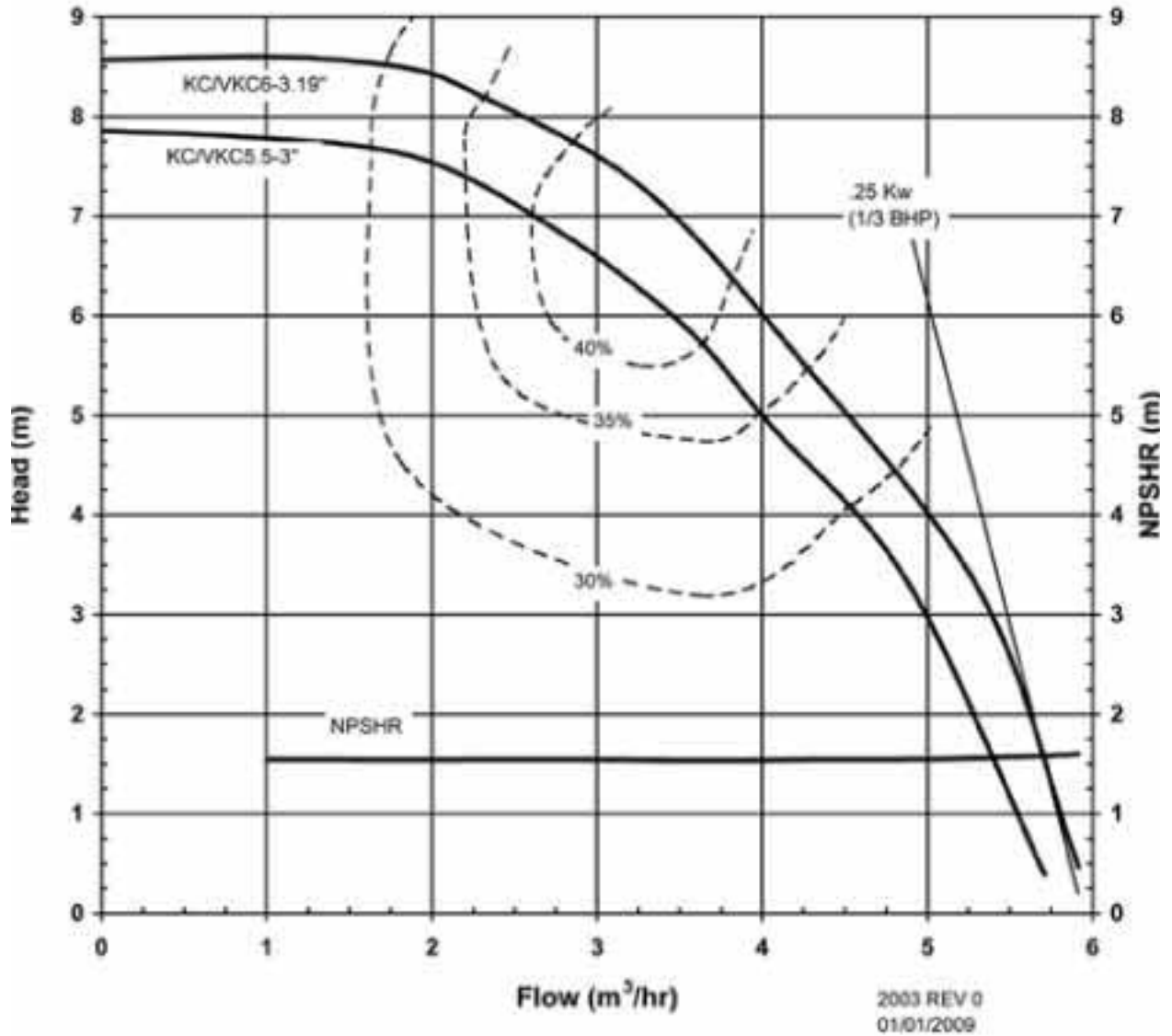
MODEL KC5.5/6
VKC 5.5/6
1725 rpm, 60 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT





KC/VKC SERIES
MODELS KC/VKC 5.5 & 6
PERFORMANCE CURVE

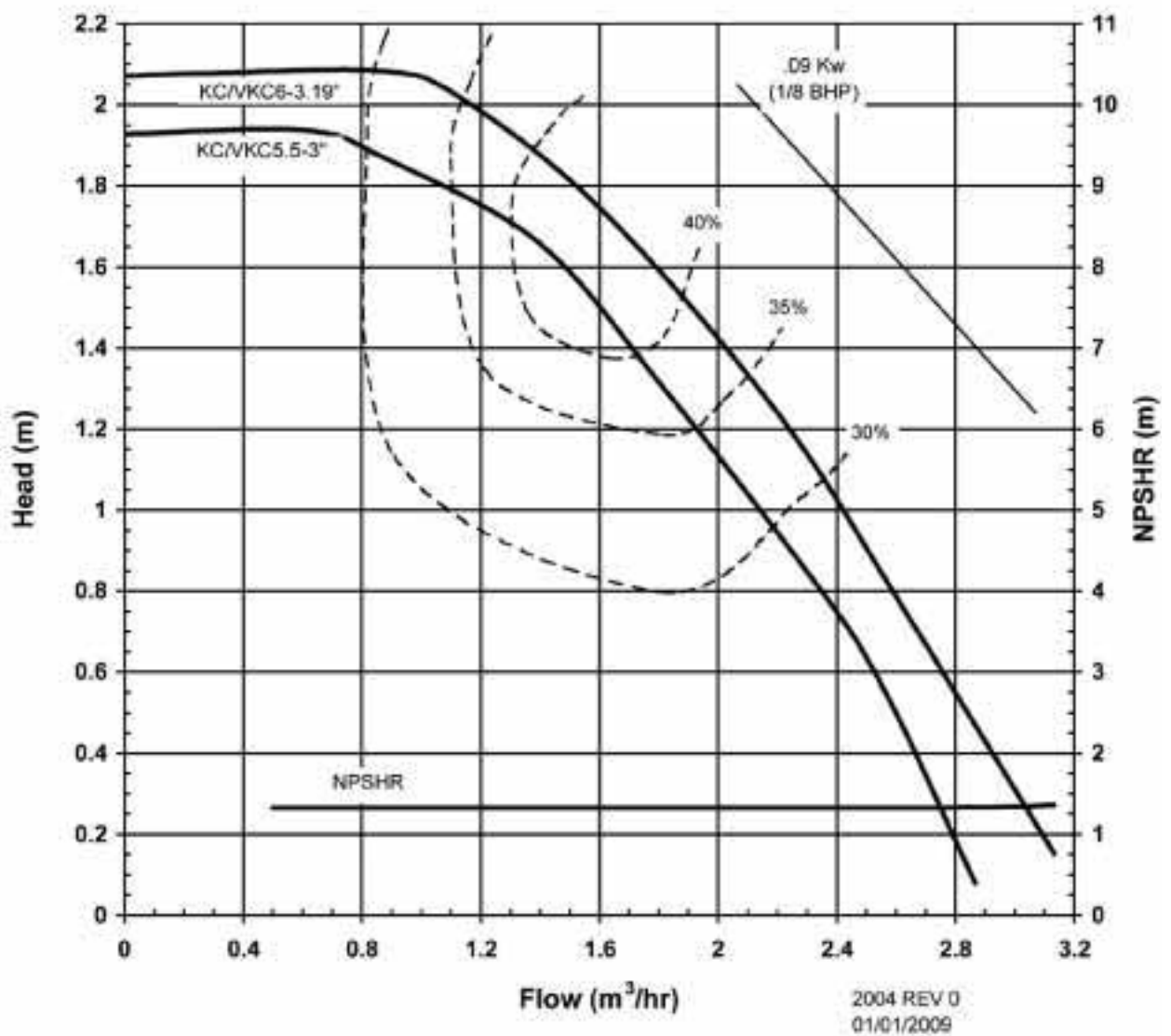
MODEL KC5.5/6
VKC5.5/6
2900 rpm, 50 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT





KC/VKC SERIES
MODEL KC/VKCS 5.5 & 6
PERFORMANCE CURVE

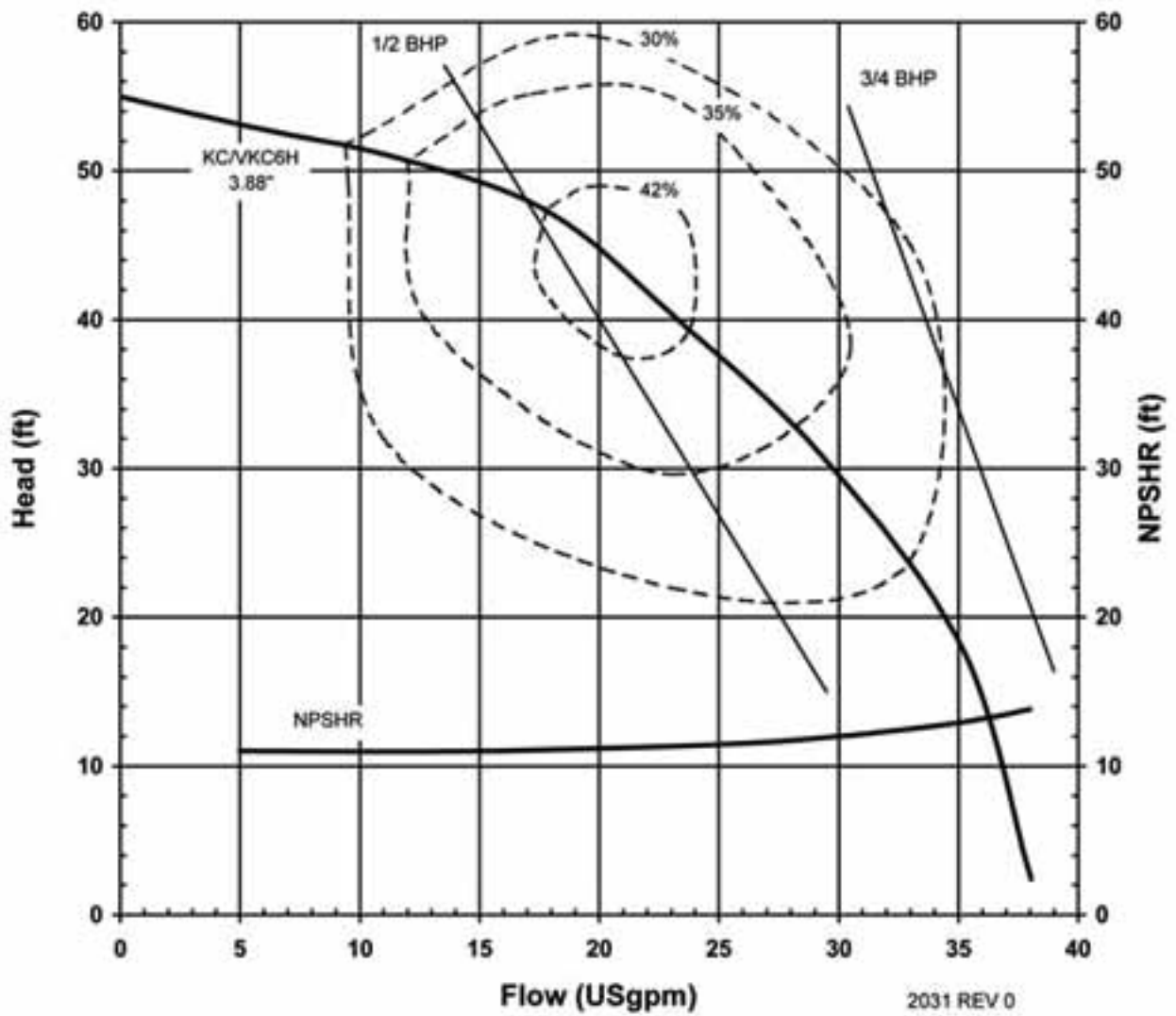
MODEL KC5.5/6
VKC5.5/6
1450 rpm, 50 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT





KC/VKC SERIES
MODELS KC/VKC 6H
PERFORMANCE CURVE

**MODEL KC6H
VKC6H**
3450 rpm, 60 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT



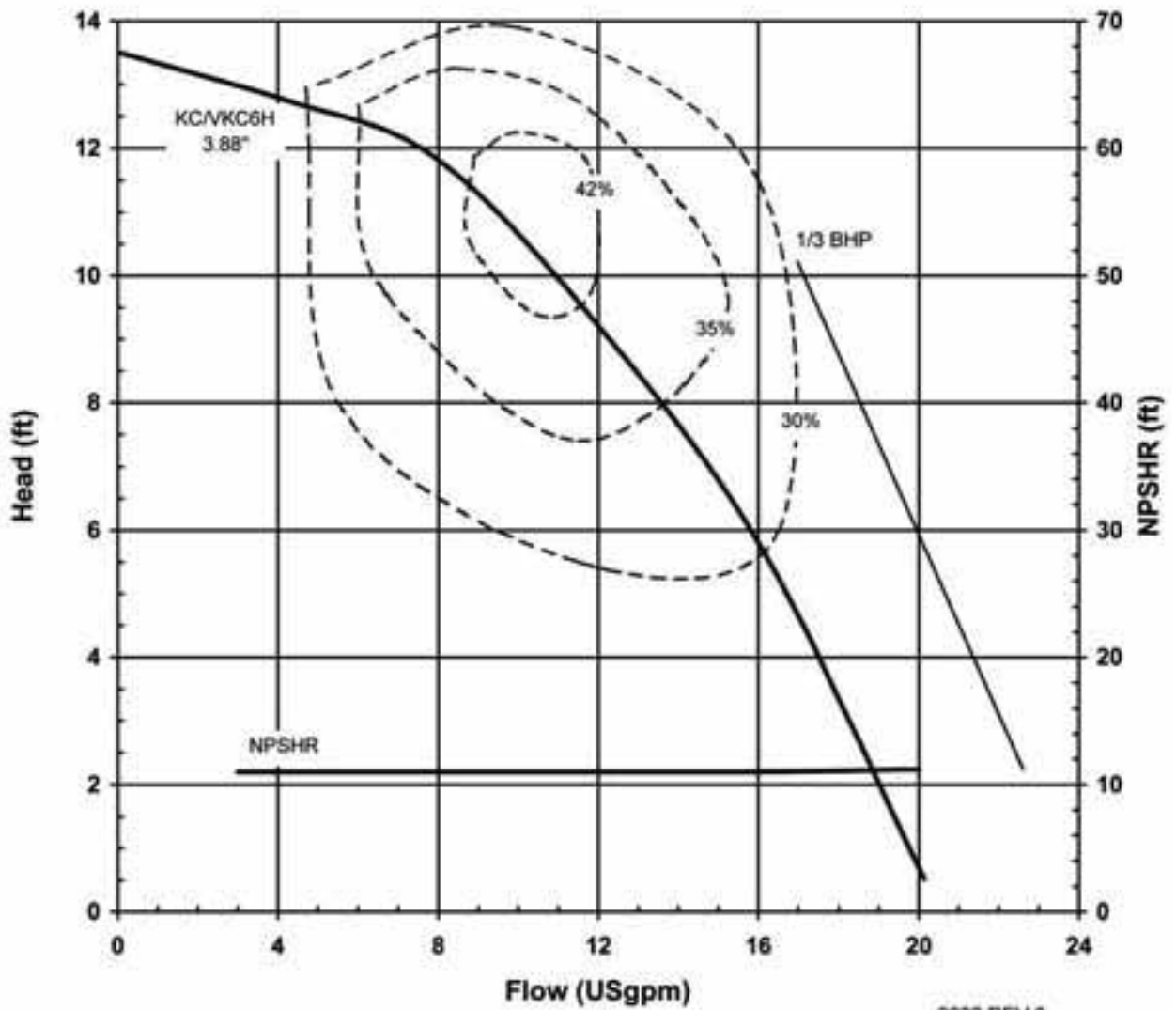
2031 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 6H
PERFORMANCE CURVE

**MODEL KC6H
VKC6H**

**1725 rpm, 60 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT**



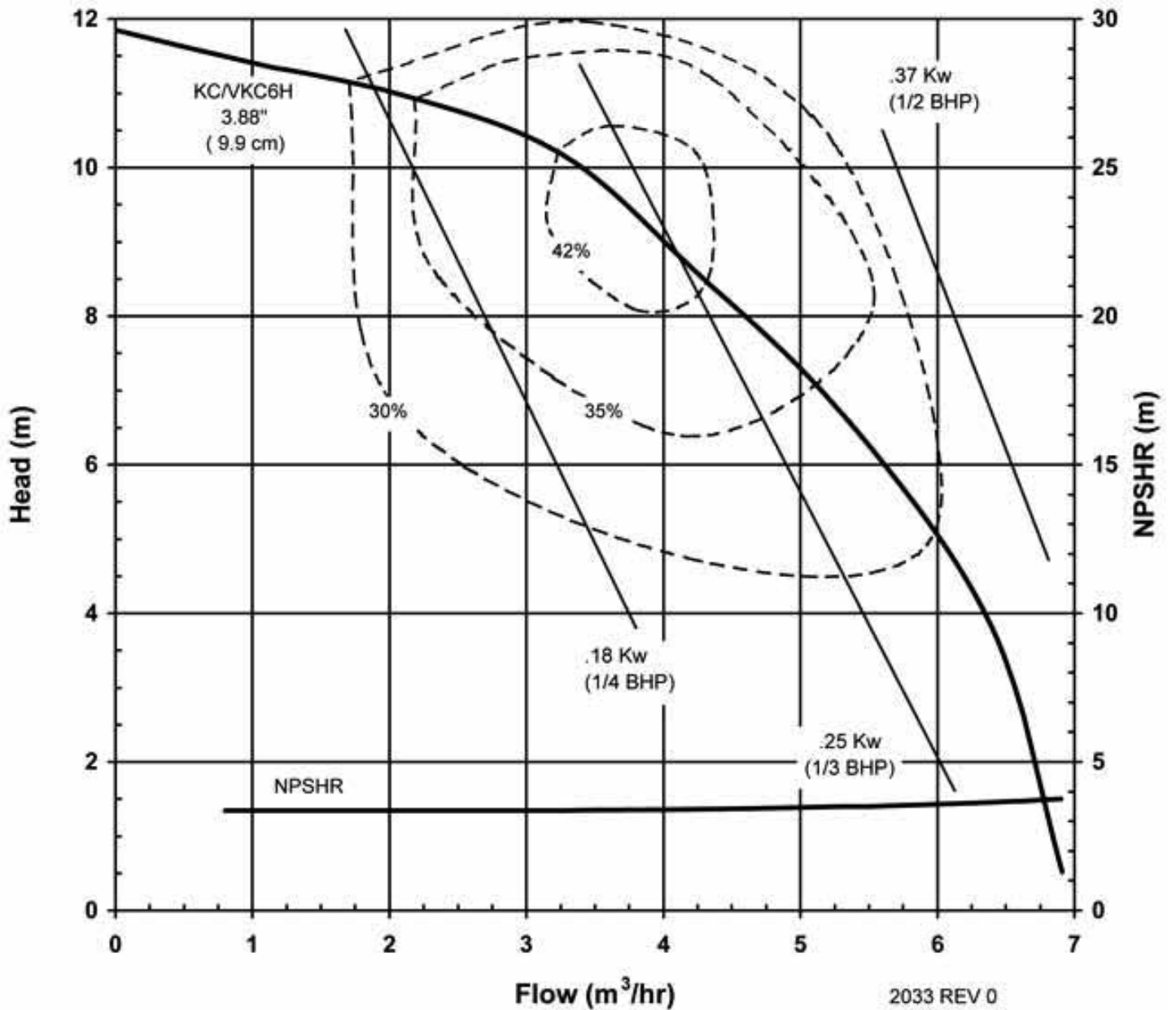
2032 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 6H
PERFORMANCE CURVE

**MODEL KC6H
VKC6H**

2900 rpm, 50 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT

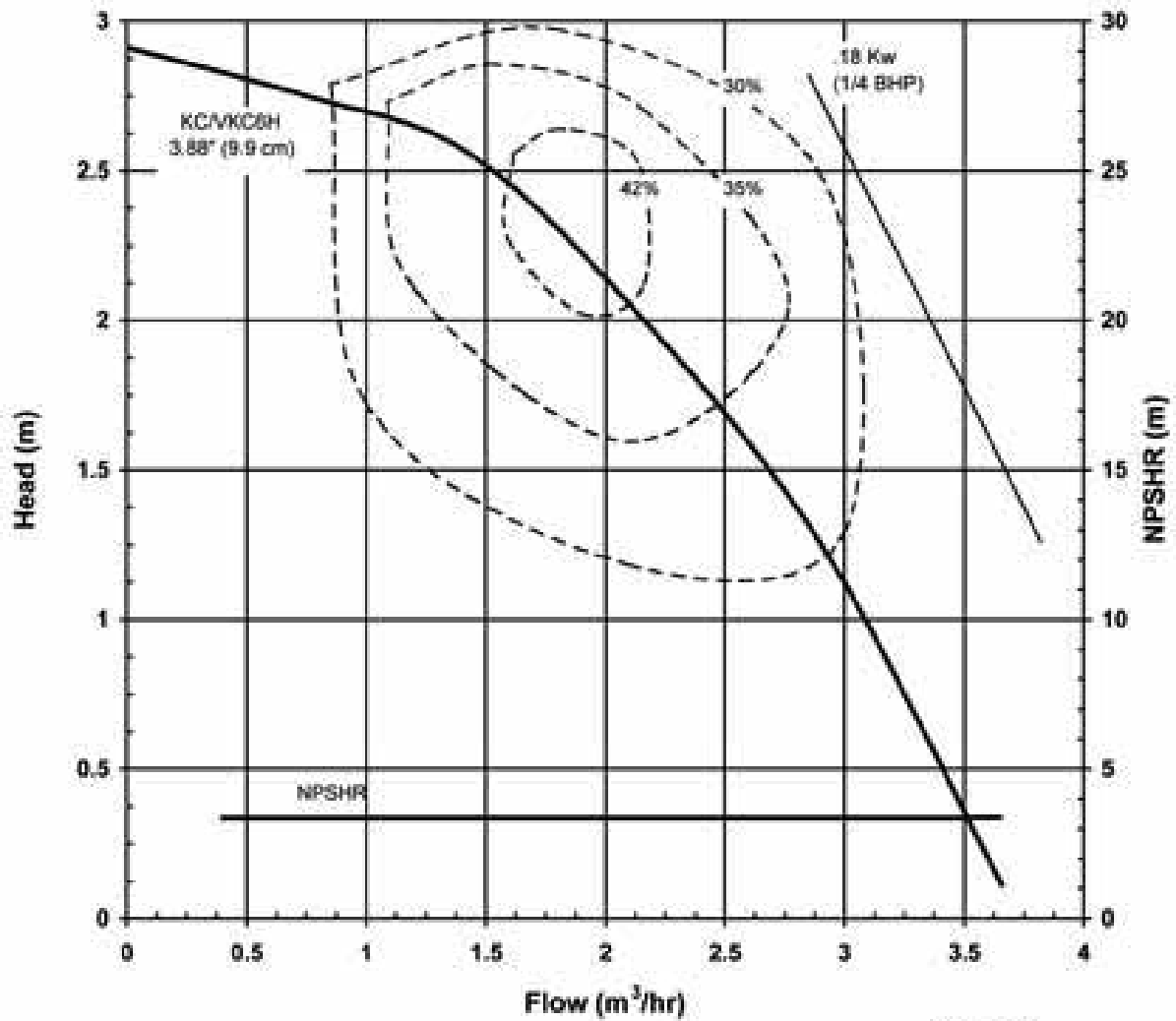


2033 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 6H
PERFORMANCE CURVE

**MODEL KC6H
VKC6H**
1450 rpm, 50 Hz
Suction: 1" FNPT
Discharge: 3/4" MNPT



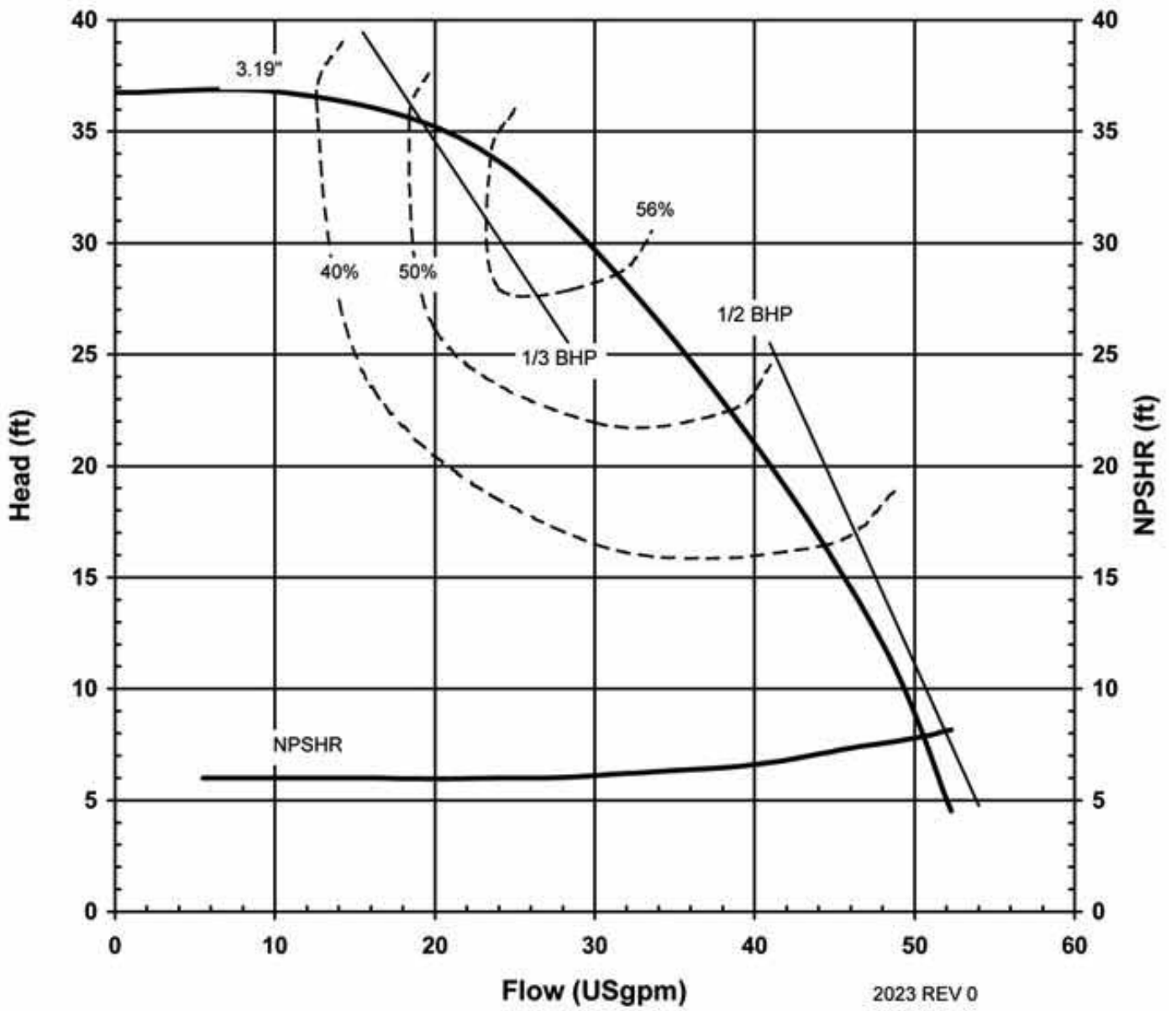
2034 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 7
PERFORMANCE CURVE

**MODEL KC7
VKC7**

3450 rpm, 60 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

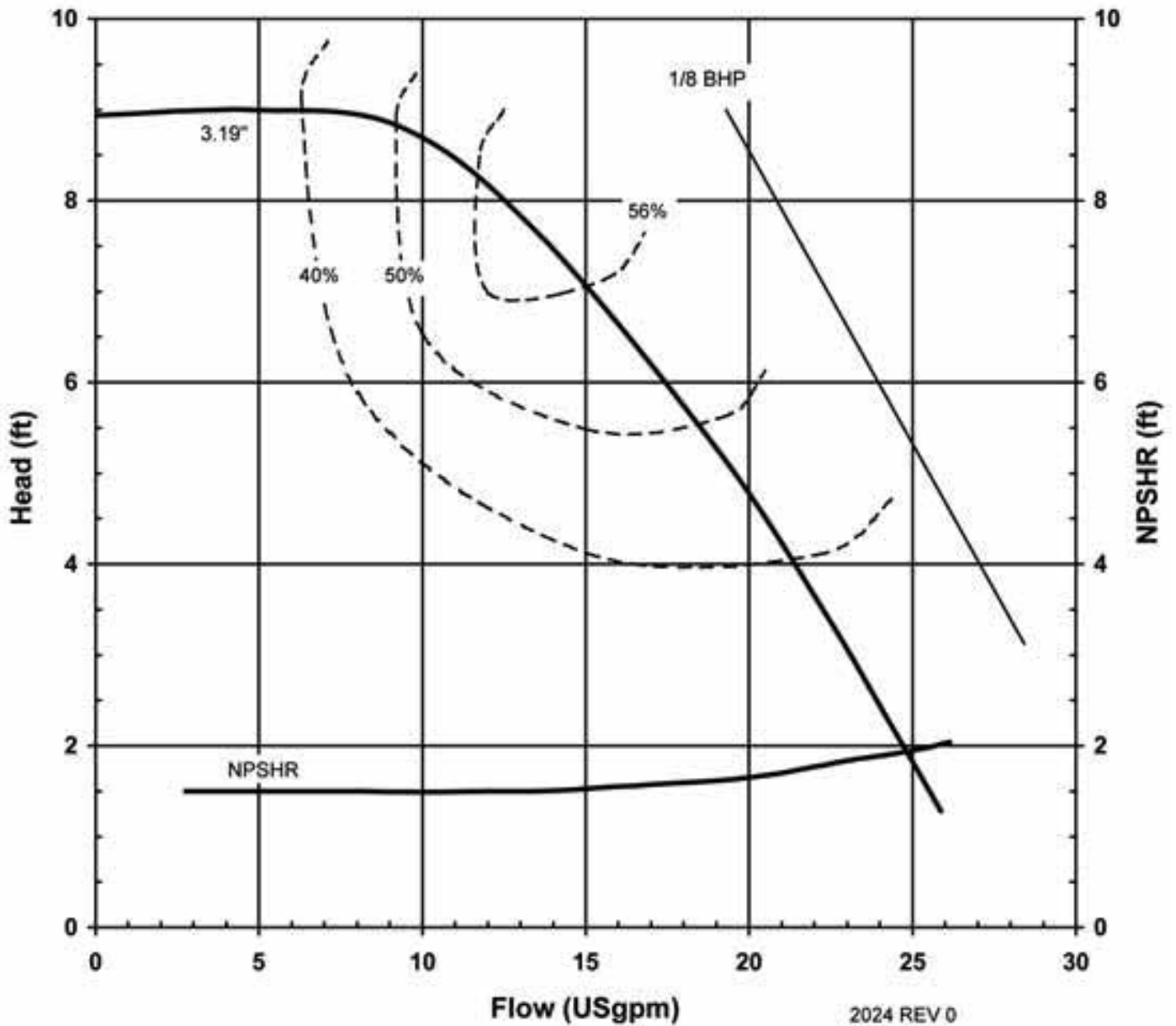


2023 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 7
PERFORMANCE CURVE

**MODEL KC7
VKC7**
1725 rpm, 60 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

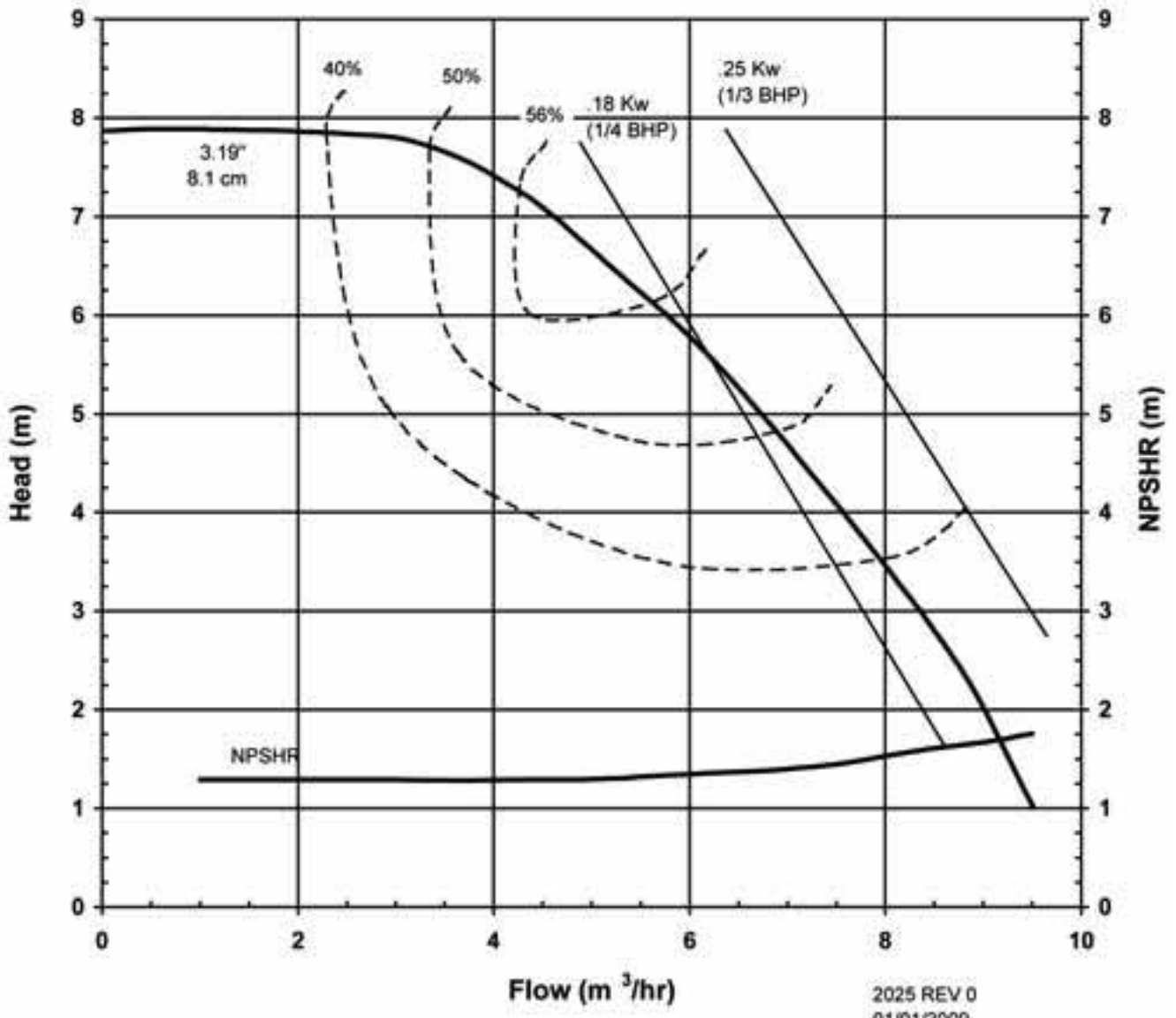


2024 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 7
PERFORMANCE CURVE

**MODEL KC7
VKC7**
2900 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

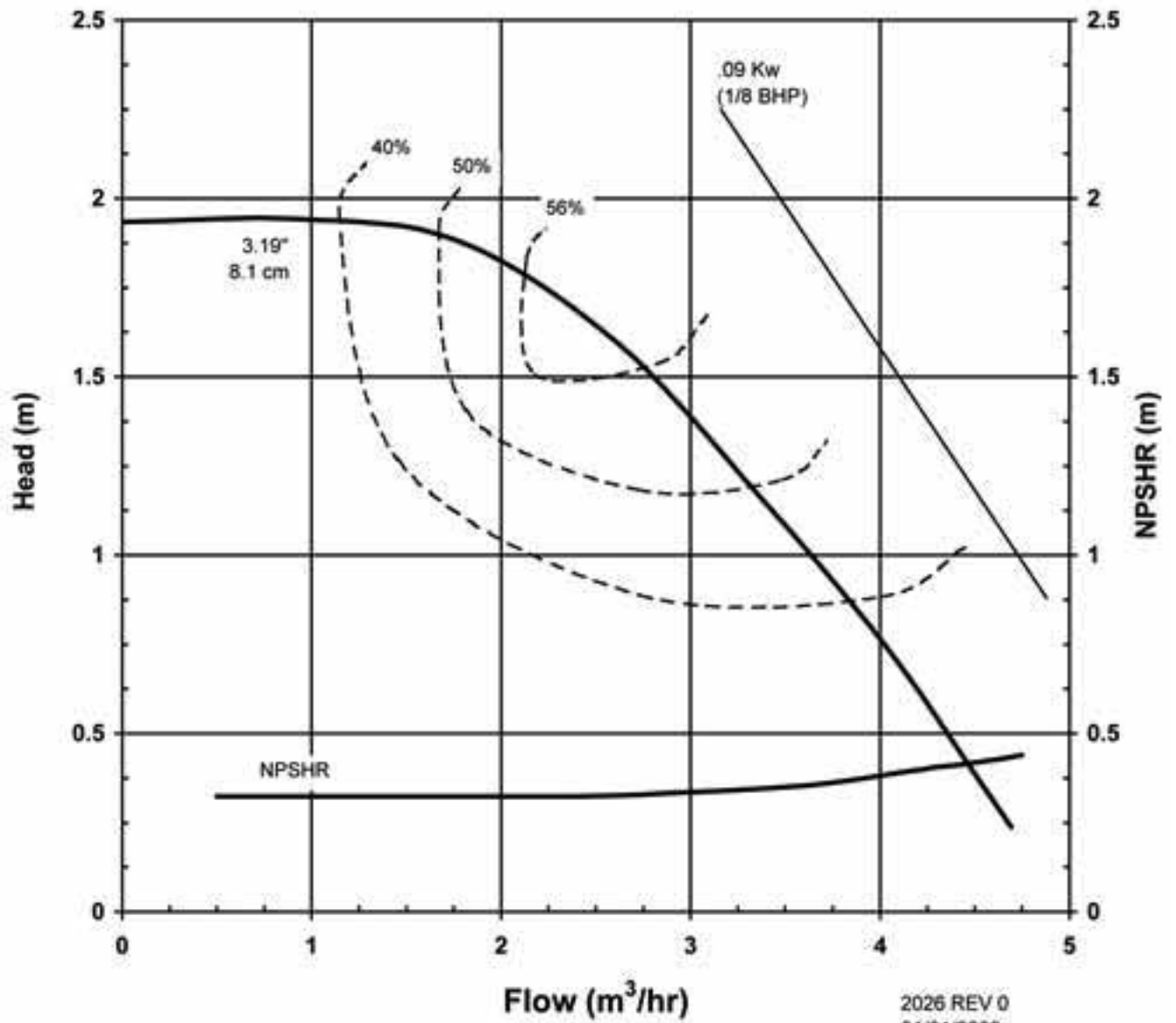


2025 REV 0
01/01/2009



KC/VKC SERIES
MODELS KC/VKC 7
PERFORMANCE CURVE

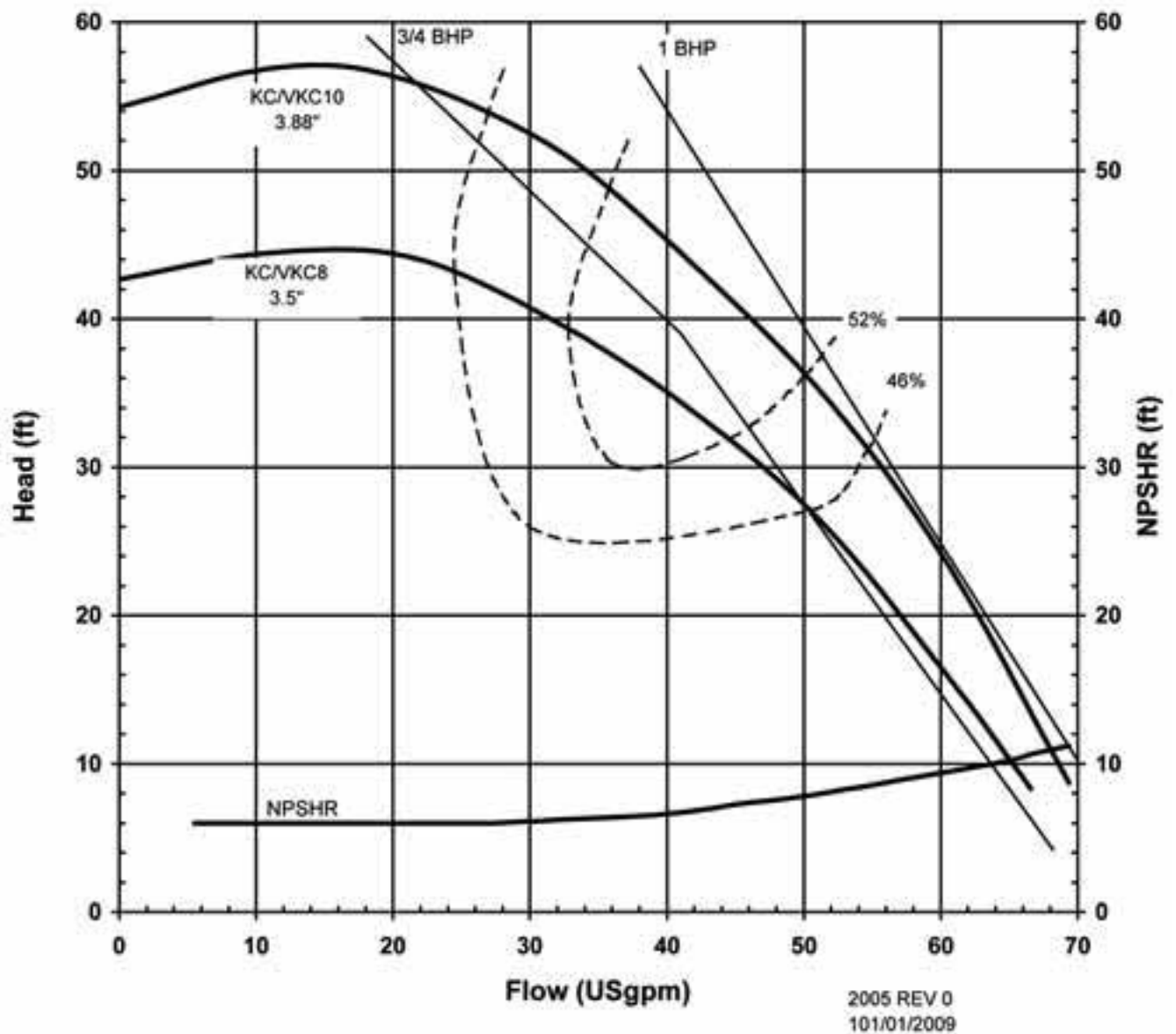
**MODEL KC7
VKC7**
1450 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT





KC/VKC SERIES
MODEL KC/VKC 8 & 10
PERFORMANCE CURVE

**MODEL KC8/10
VKC8/10**
3450 rpm, 60 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

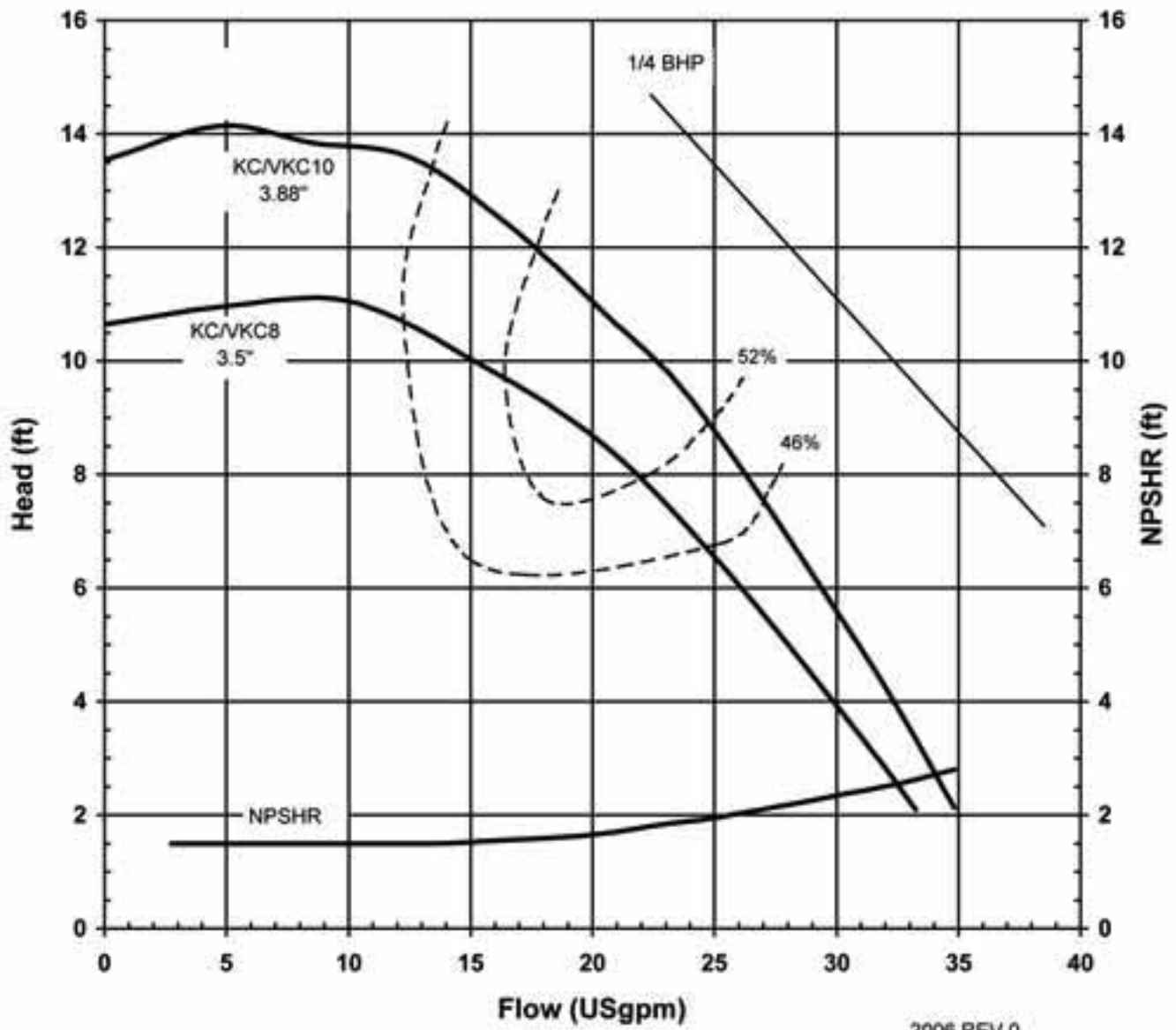




KC/VKC SERIES
MODELS KC/VKC 8 & 10
PERFORMANCE CURVE

**MODEL KC8/10
VKC8/10**

1725 rpm, 60 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

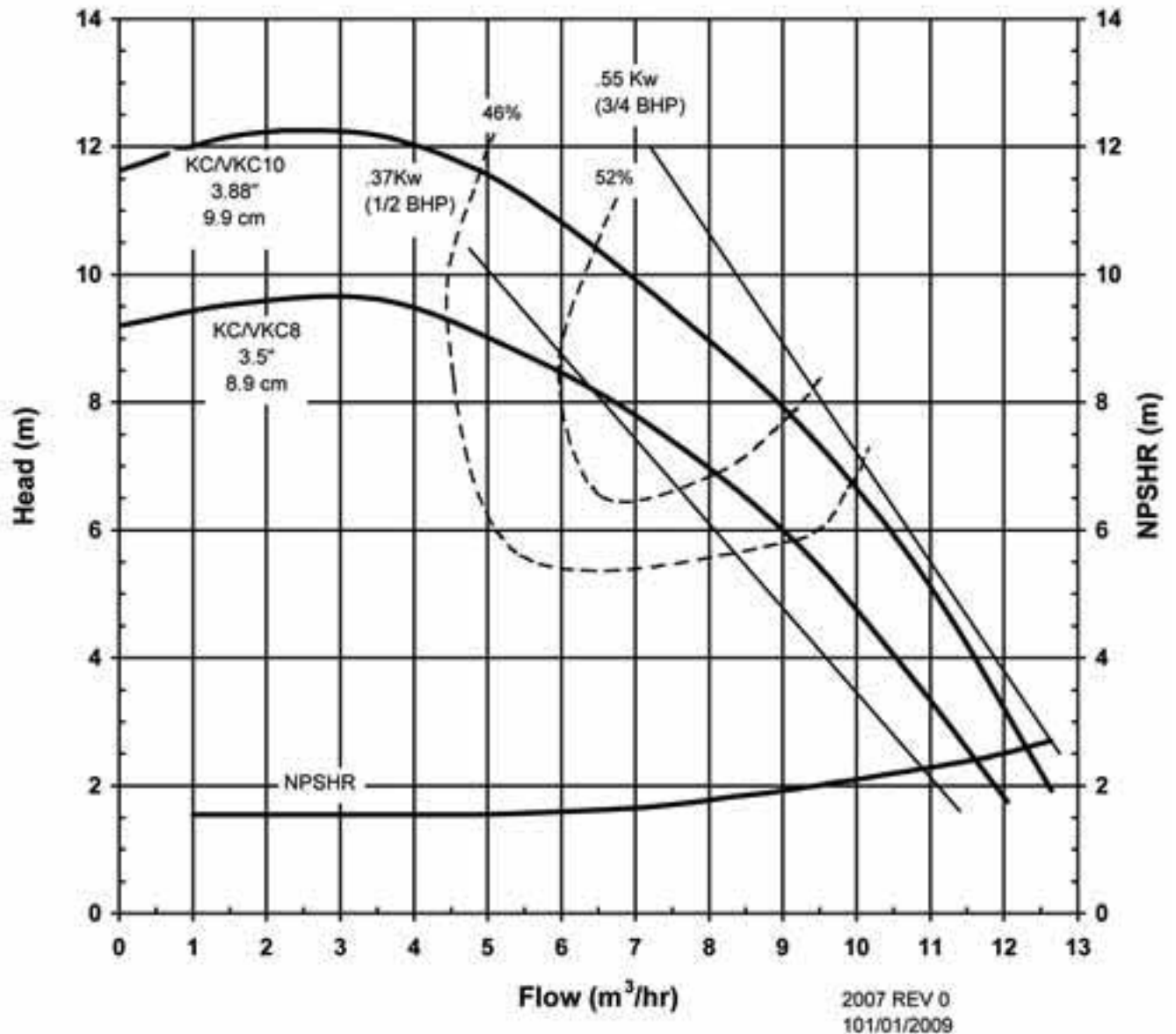


2006 REV 0
101-01-2009



KC/VKC SERIES
MODELS KC/VKC 8 & 10
PERFORMANCE CURVE

MODEL KC8/10
VKC8/10
2900 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

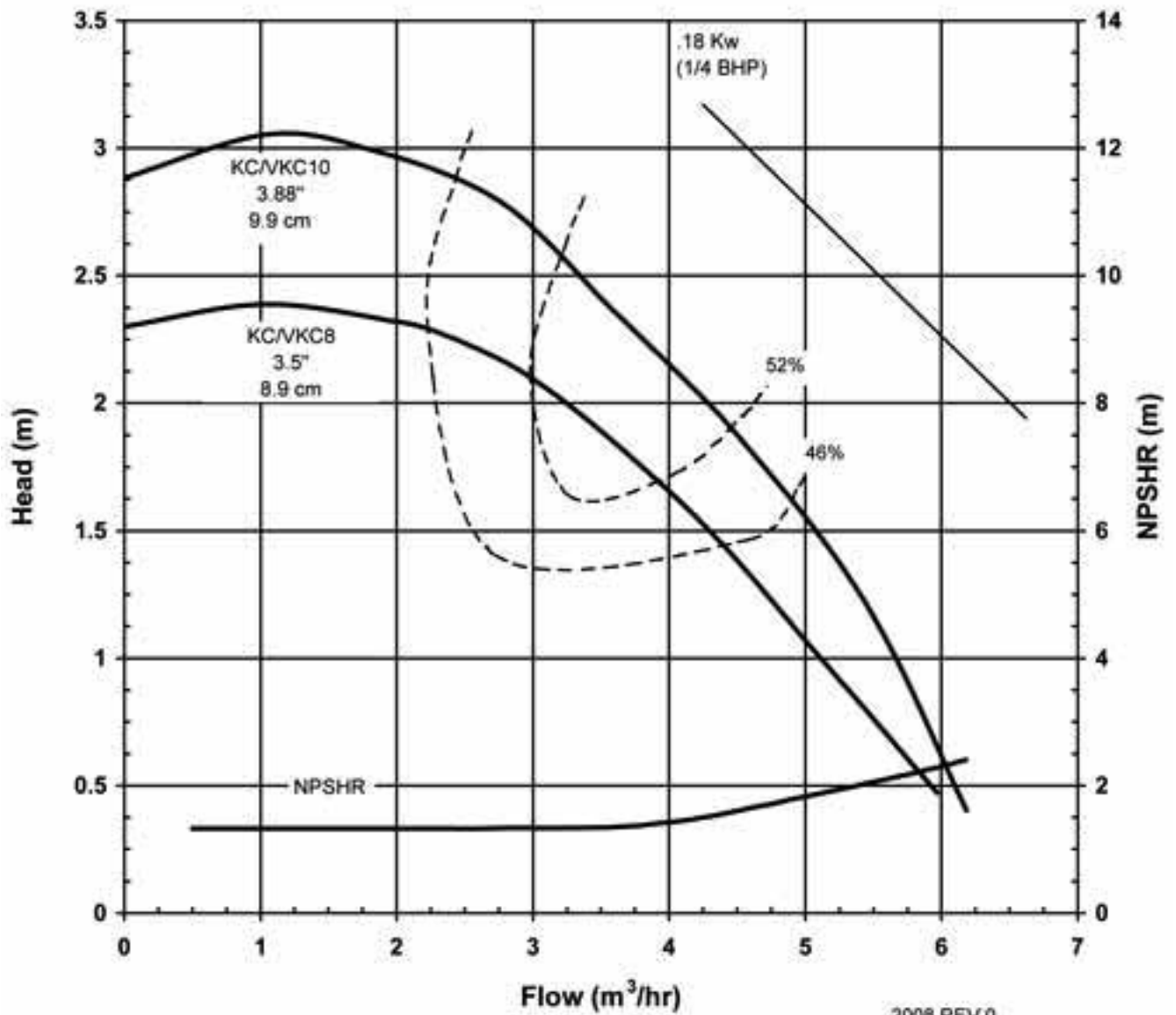


2007 REV 0
101/01/2009



KC/VKC SERIES
MODELS KC/VKC 8 & 10
PERFORMANCE CURVE

**MODEL KC8/10
VKC8/10**
1450 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

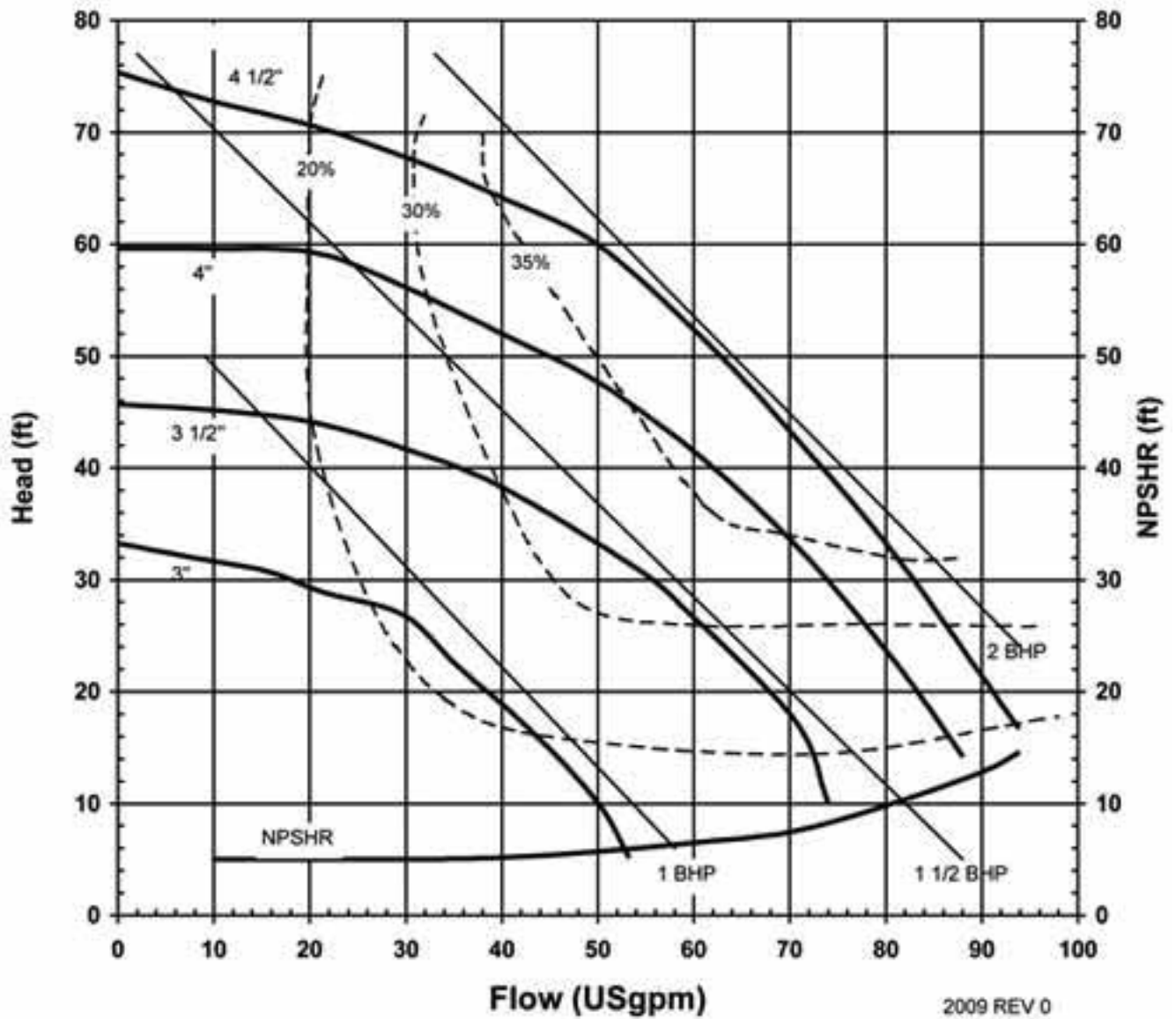


2008 REV 0
01/01/2009



KC SERIES
MODEL KC11
PERFORMANCE CURVE

MODEL KC11
3450 rpm, 60 Hz
Suction: 1 1/2" FNPT
Discharge: 1 1/4" MNPT



2009 REV 0
01/01/2009



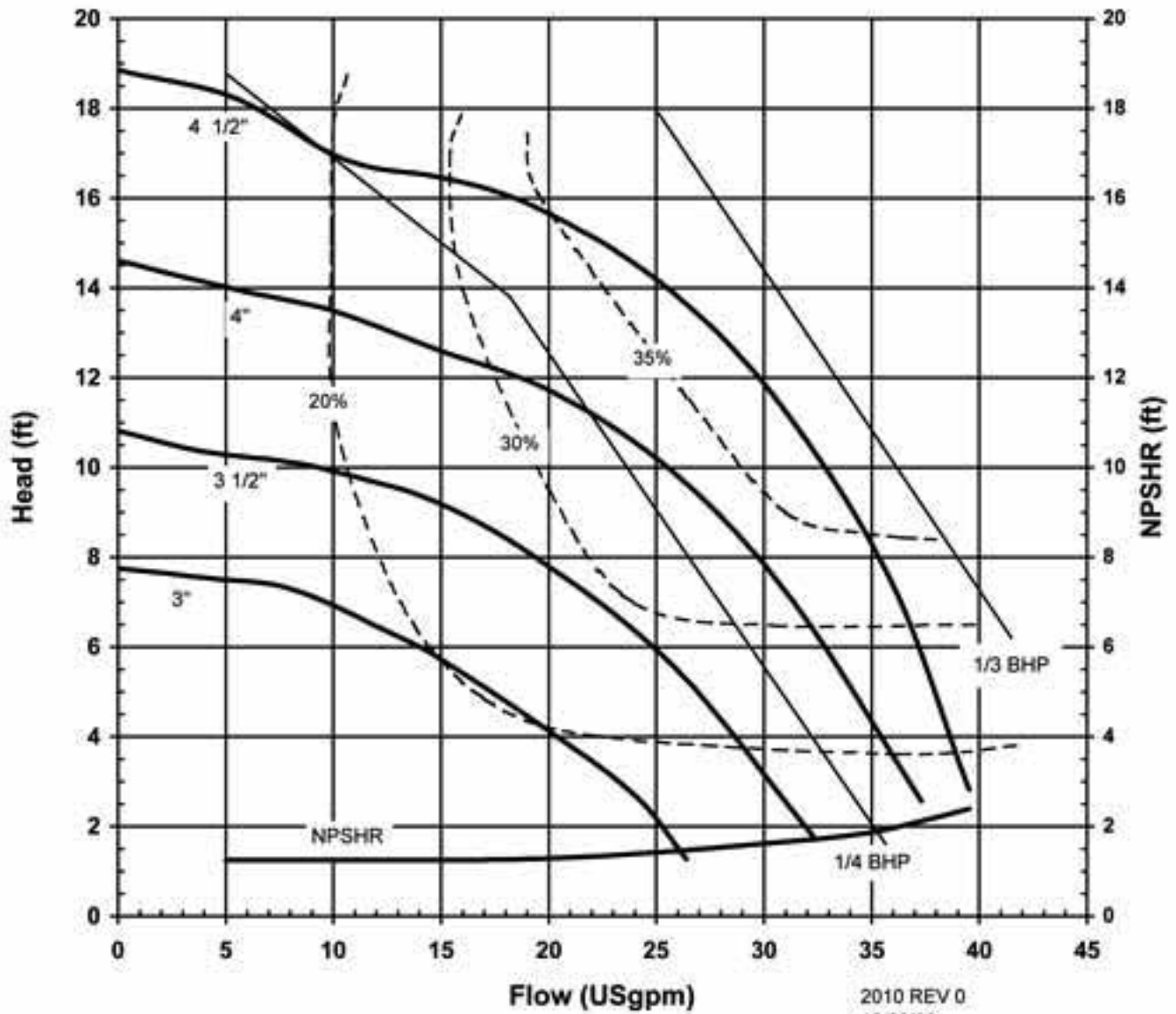
KC SERIES
MODEL KC11
PERFORMANCE CURVE

MODEL KC11

1725 rpm, 60 Hz

Suction: 1 1/2" FNPT

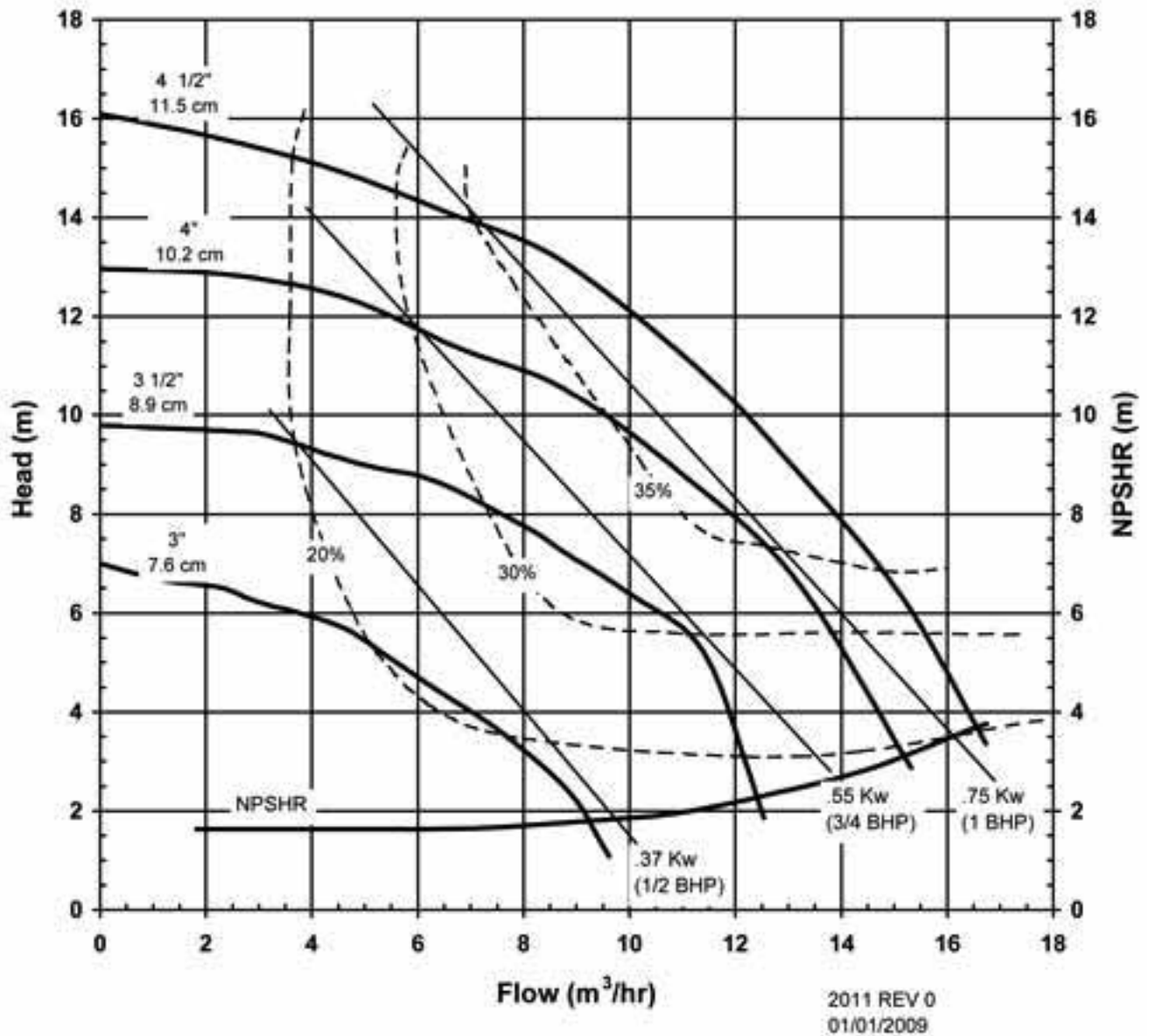
Discharge: 1 1/4" MNPT





KC SERIES
MODEL KC11
PERFORMANCE CURVE

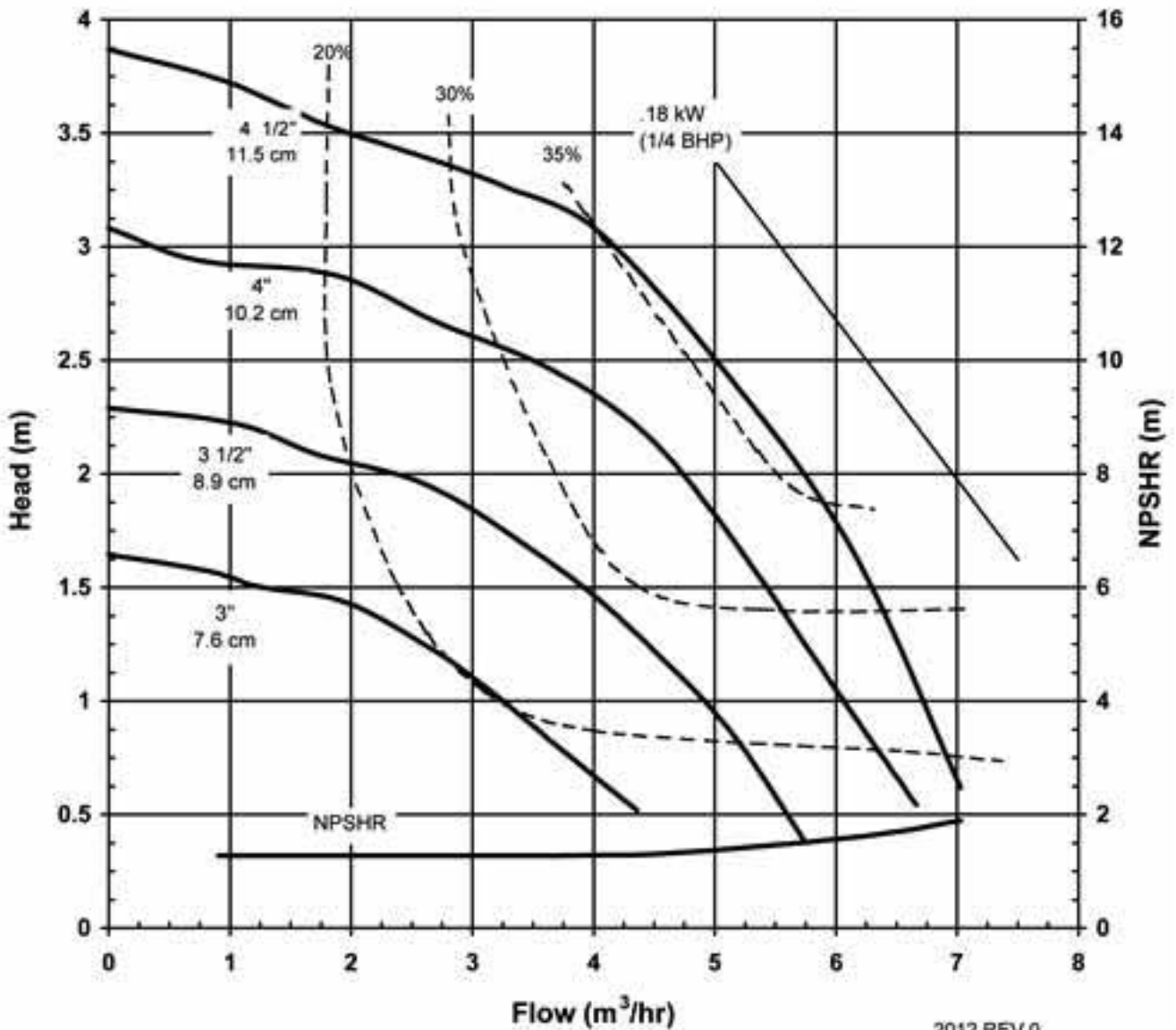
MODEL KC11
2900 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1 1/4" MNPT





KC SERIES
MODEL KC11
PERFORMANCE CURVE

MODEL KC11
1450 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1 1/4" MNPT



2012 REV 0
01/01/2009



KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

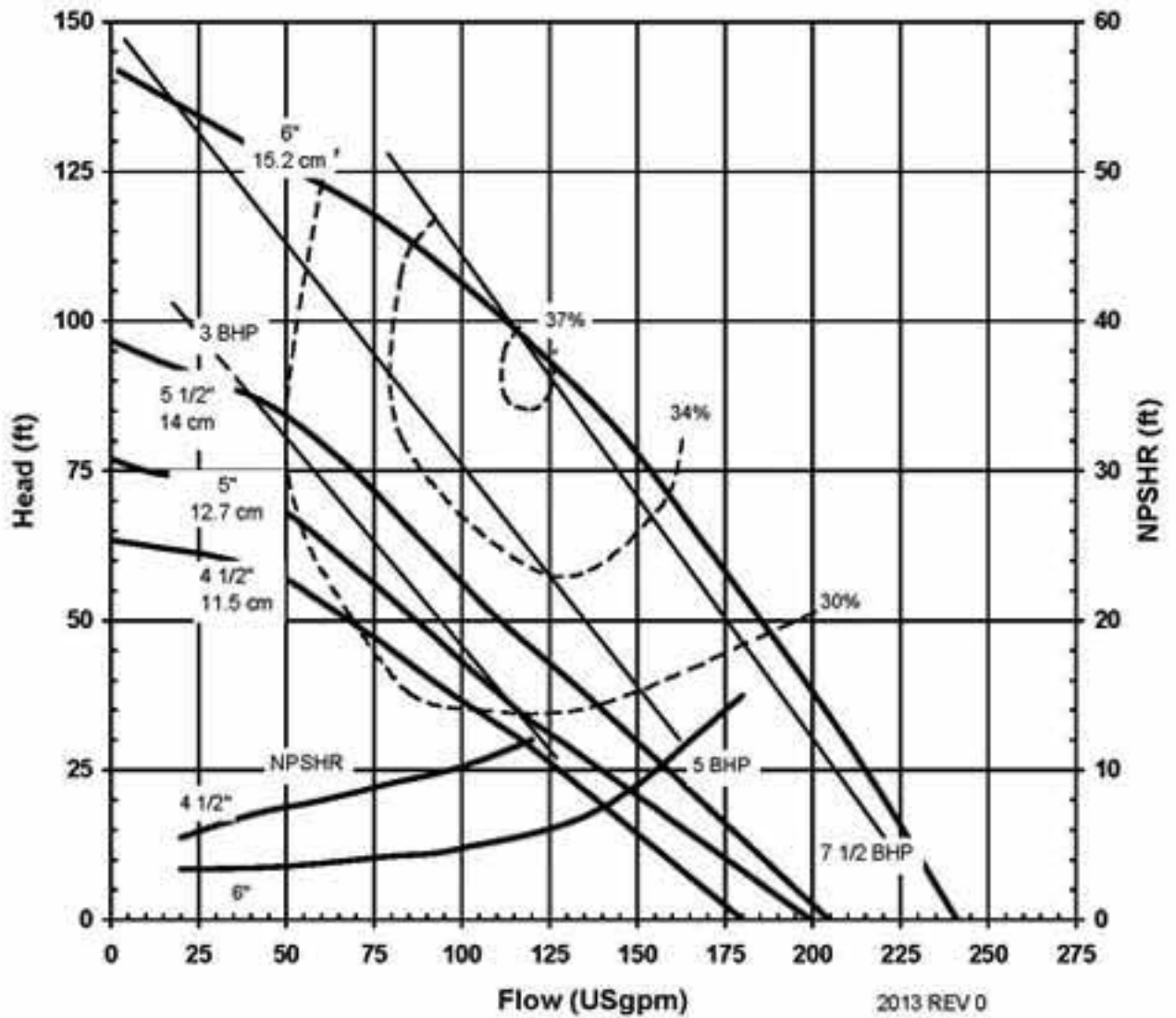
MODEL KC22/32

3450 rpm, 60 Hz

Suction: 2" FNPT/3" FLANGE

Discharge: 2" MNPT/2" FLANGE

OPEN IMPELLER

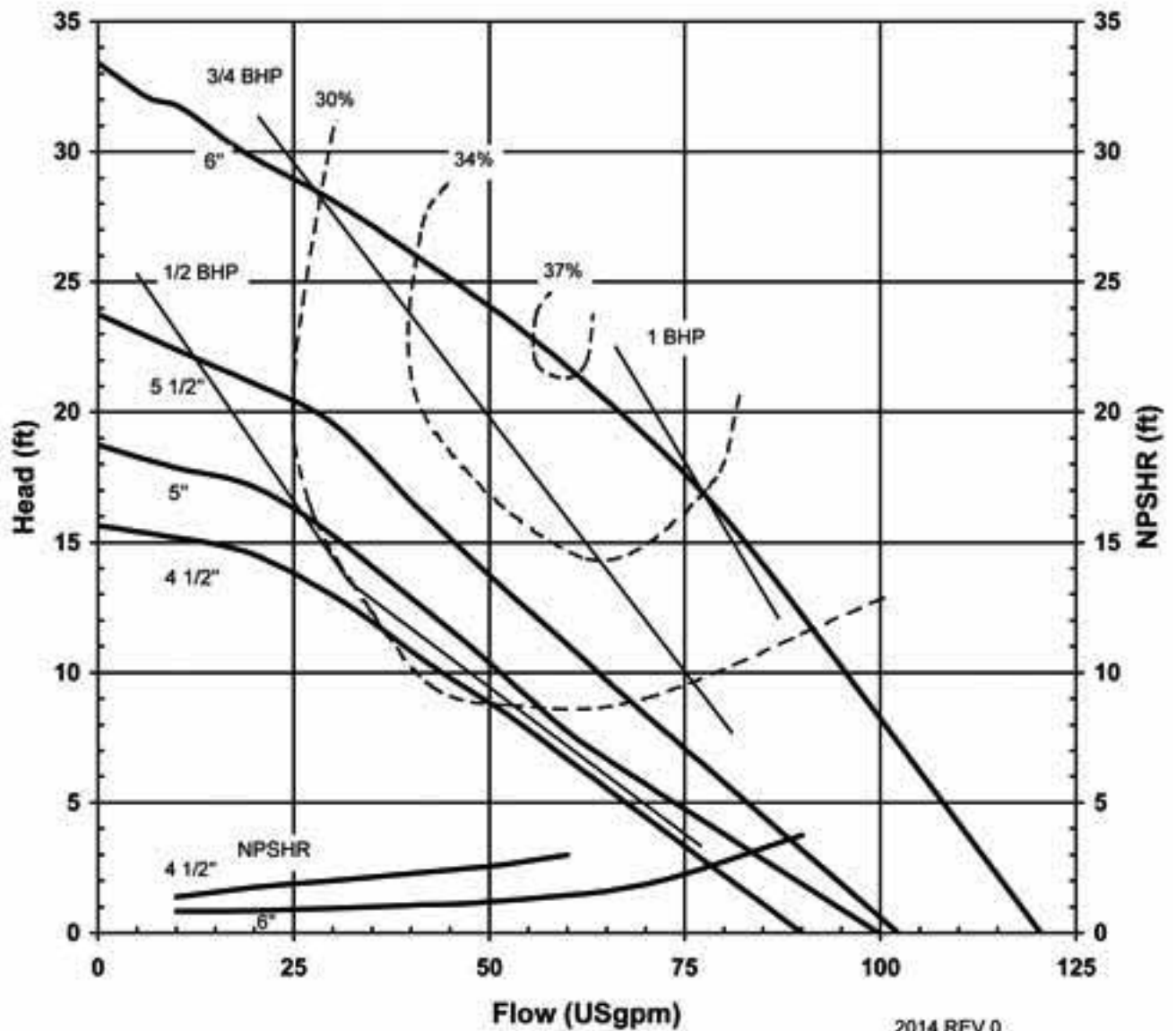


2013 REV 0
1/27/2009



MODEL KC22/32

1725 rpm, 60 Hz
Suction: 2" FNPT/3" FLANGE
Discharge: 2" MNPT/2" FLANGE
OPEN IMPELLER



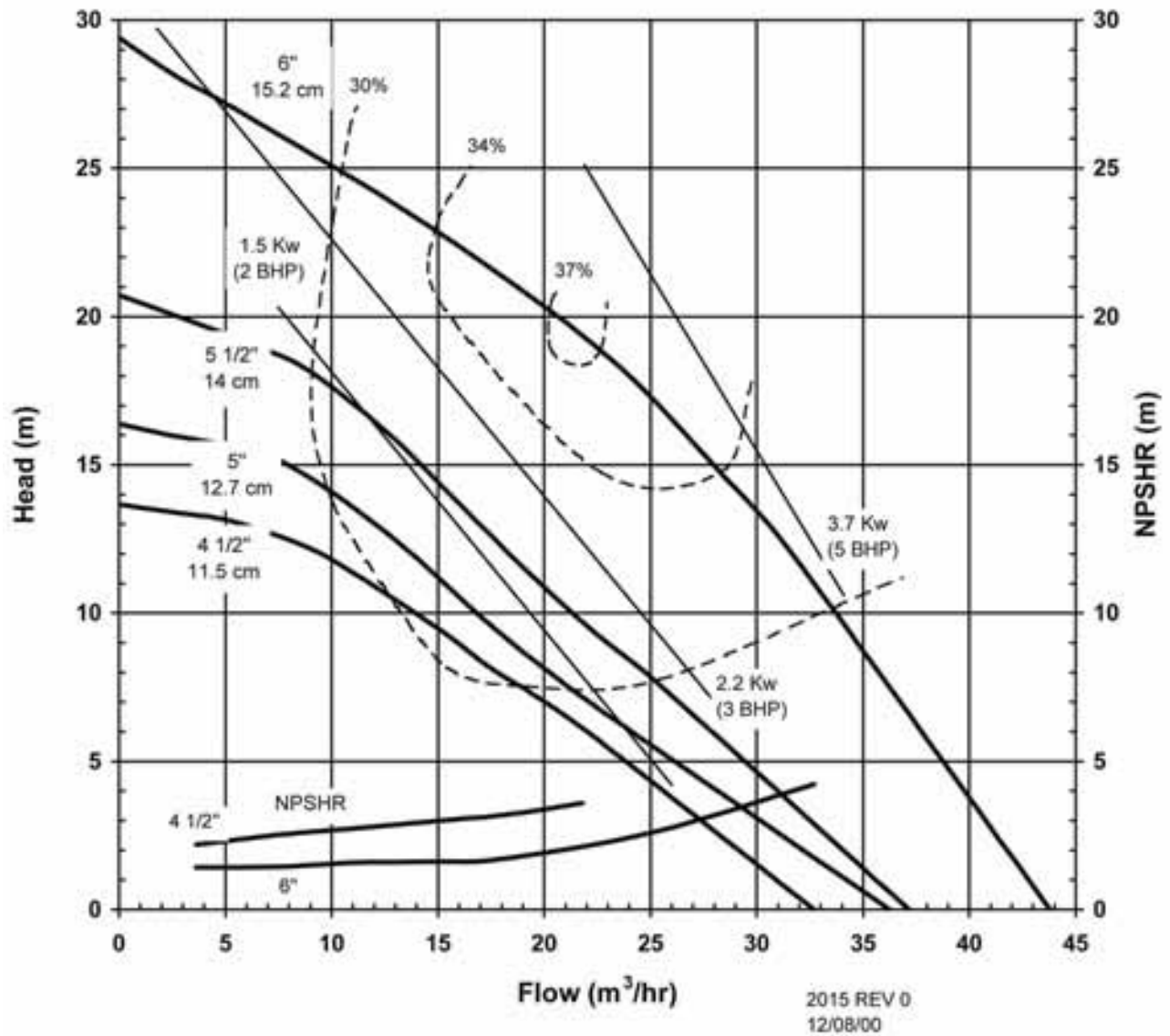
2014 REV 0
12/08/00



KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

MODEL KC22/32

2900 rpm, 50 Hz
Suction: 2" FNPT/3" FLANGE
Discharge: 2" MNPT/2" FLANGE
OPEN IMPELLER





KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

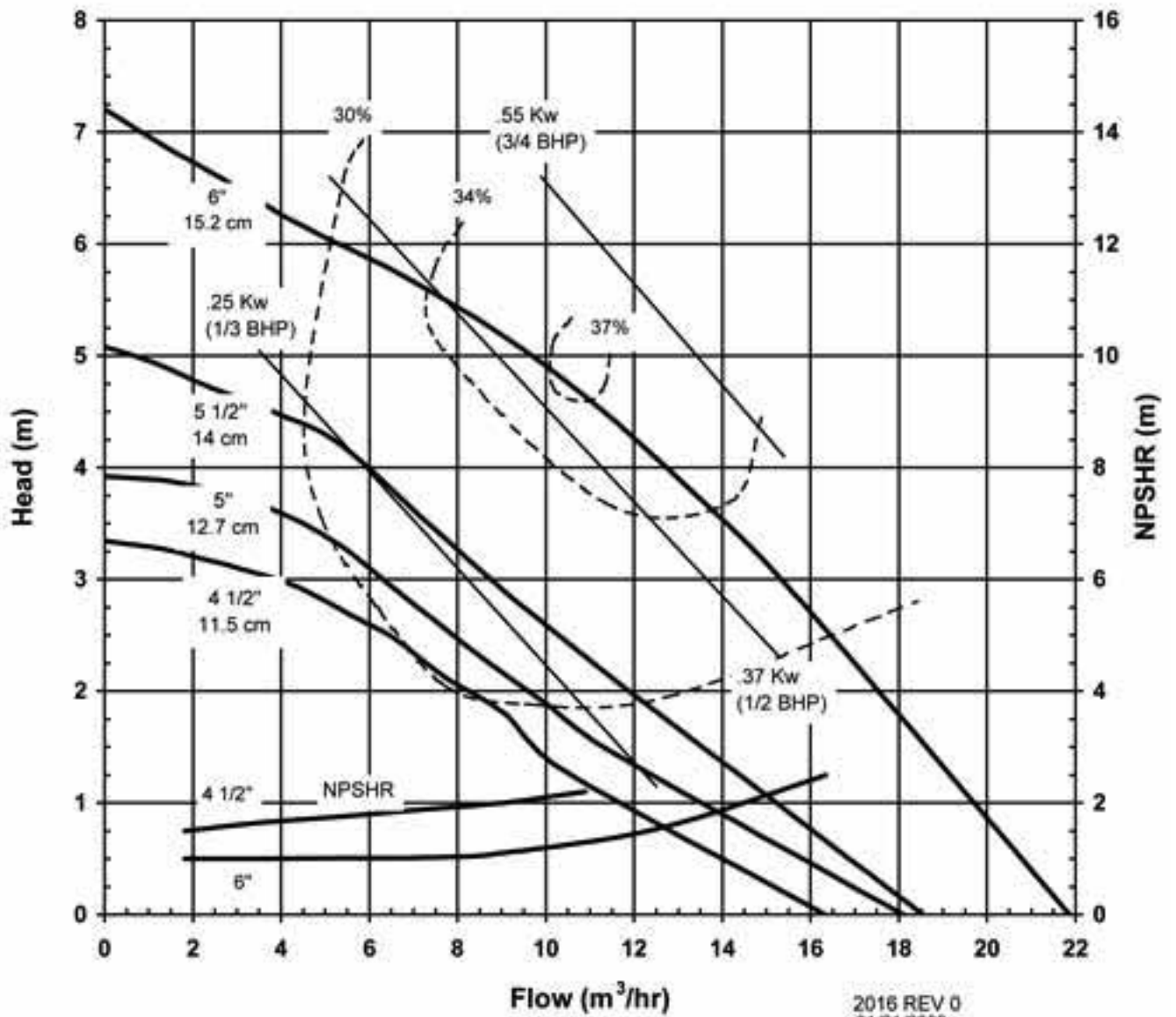
MODEL KC22/32

1450 rpm, 50 Hz

Suction: 2" FNPT/3" FLANGE

Discharge: 2" MNPT/2" FLANGE

OPEN IMPELLER





KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

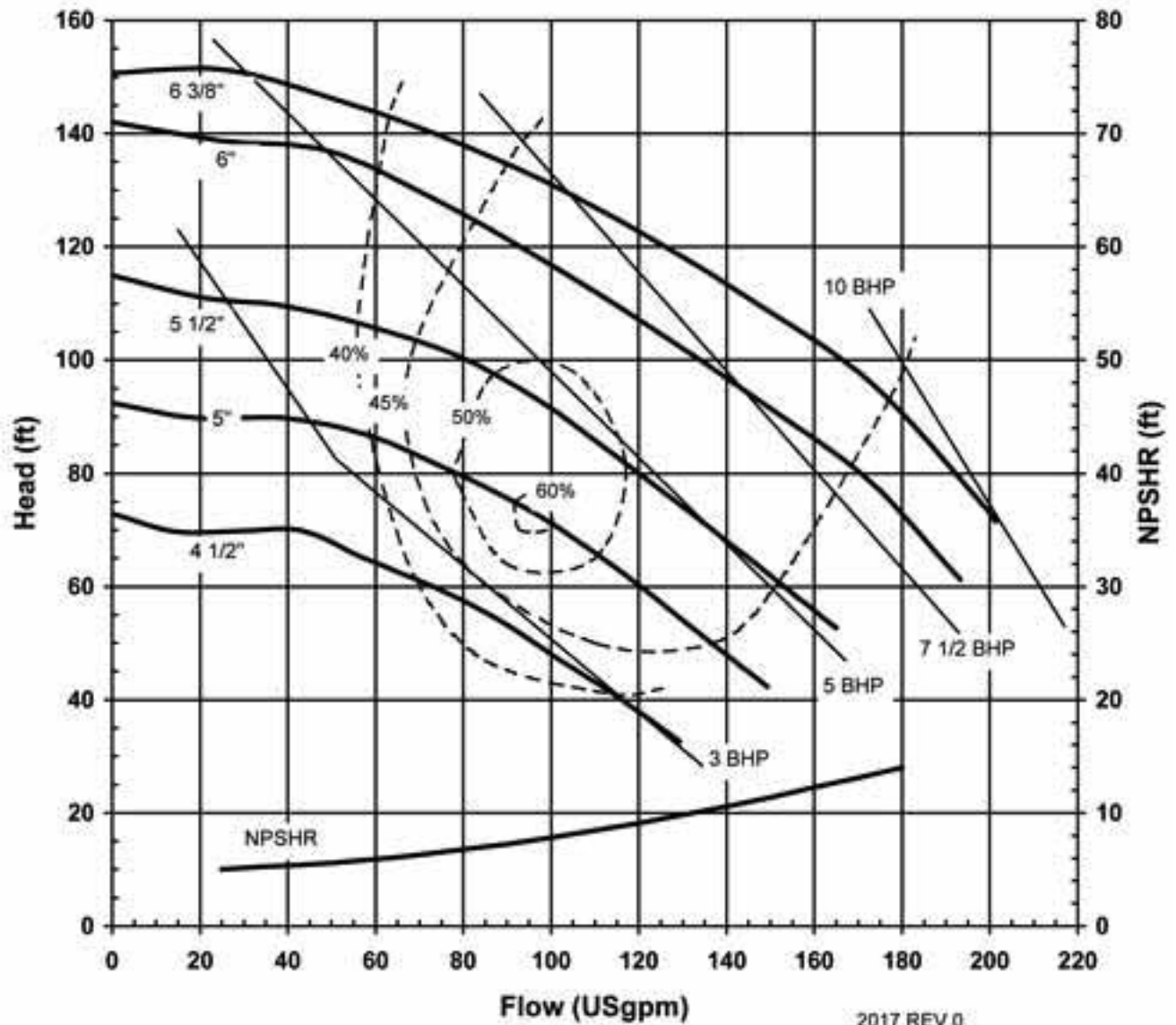
MODEL KC22/32

3450 rpm, 60 Hz

Suction: 2" FNPT/3" FLANGE

Discharge: 2" MNPT/2" FLANGE

CLOSED IMPELLER



2017 REV 0
1/01/2009



KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

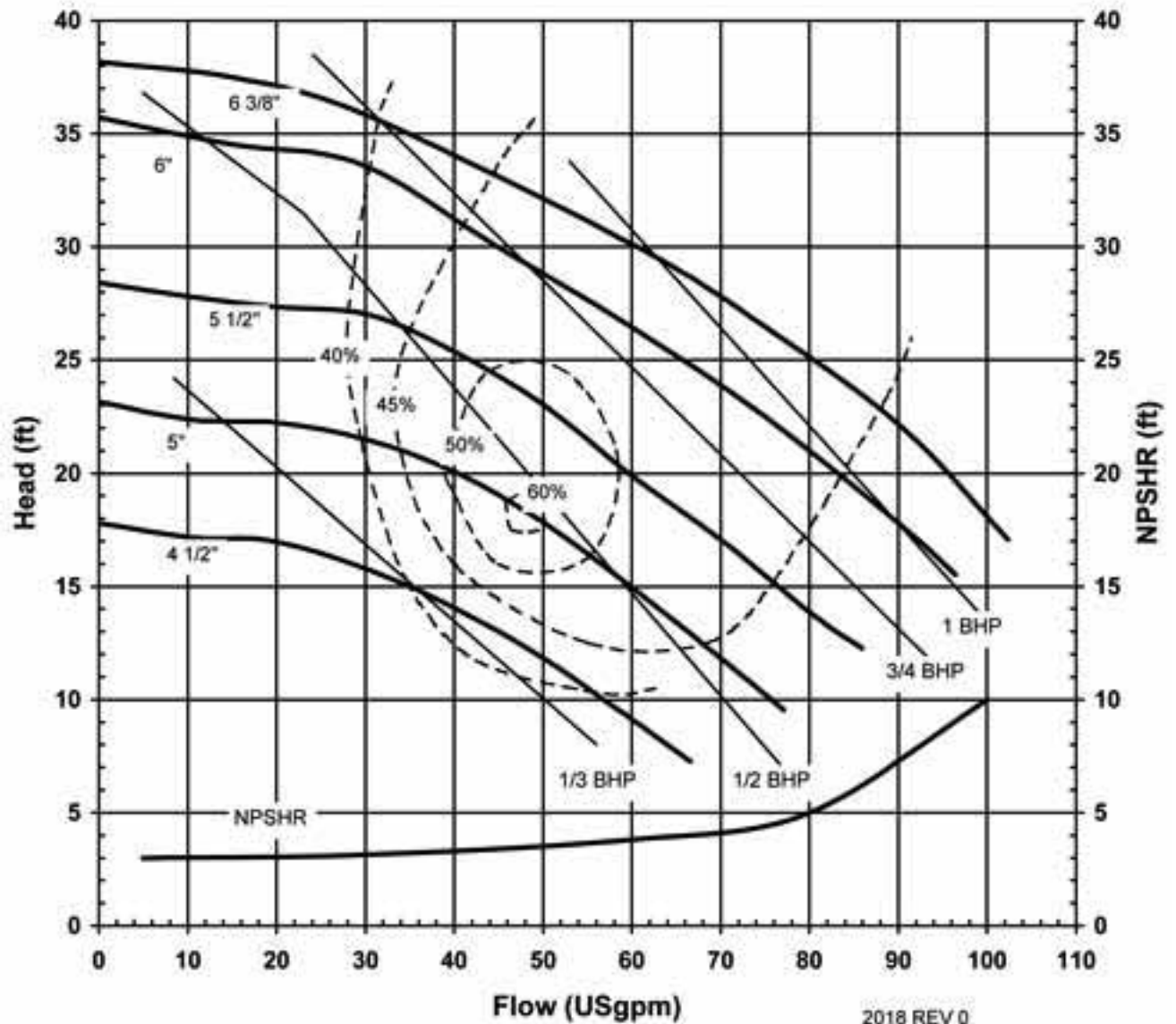
MODEL KC22/32

1725 rpm, 60 Hz

Suction: 2" FNPT/3" FLANGE

Discharge: 2" MNPT/2" FLANGE

CLOSED IMPELLER

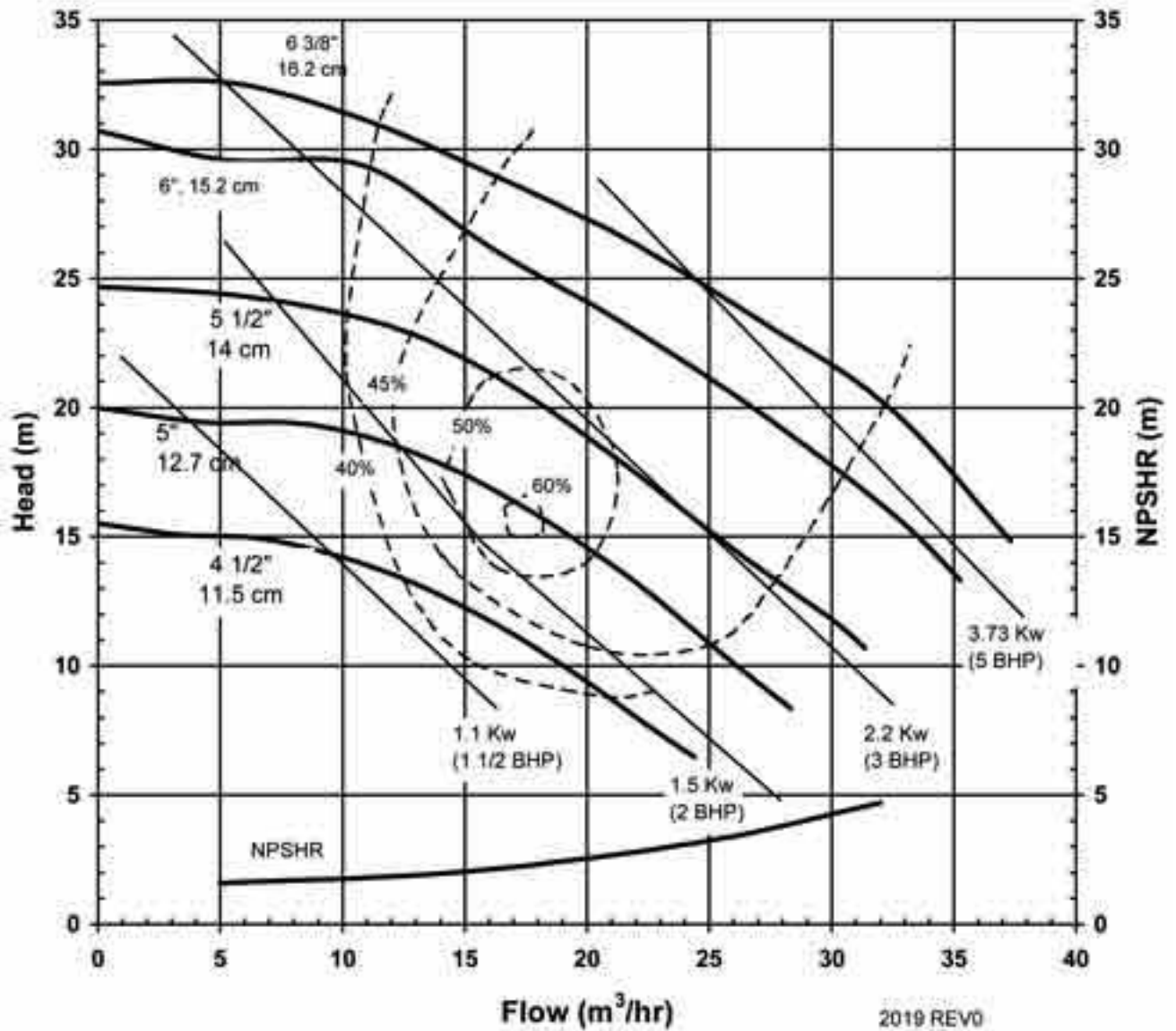


2018 REV 0
12/28/00



MODEL KC22/32

2900 rpm, 50 Hz
Suction: 2" FNPT/3" FLANGE
Discharge: 2" MNPT/2" FLANGE
CLOSED IMPELLER

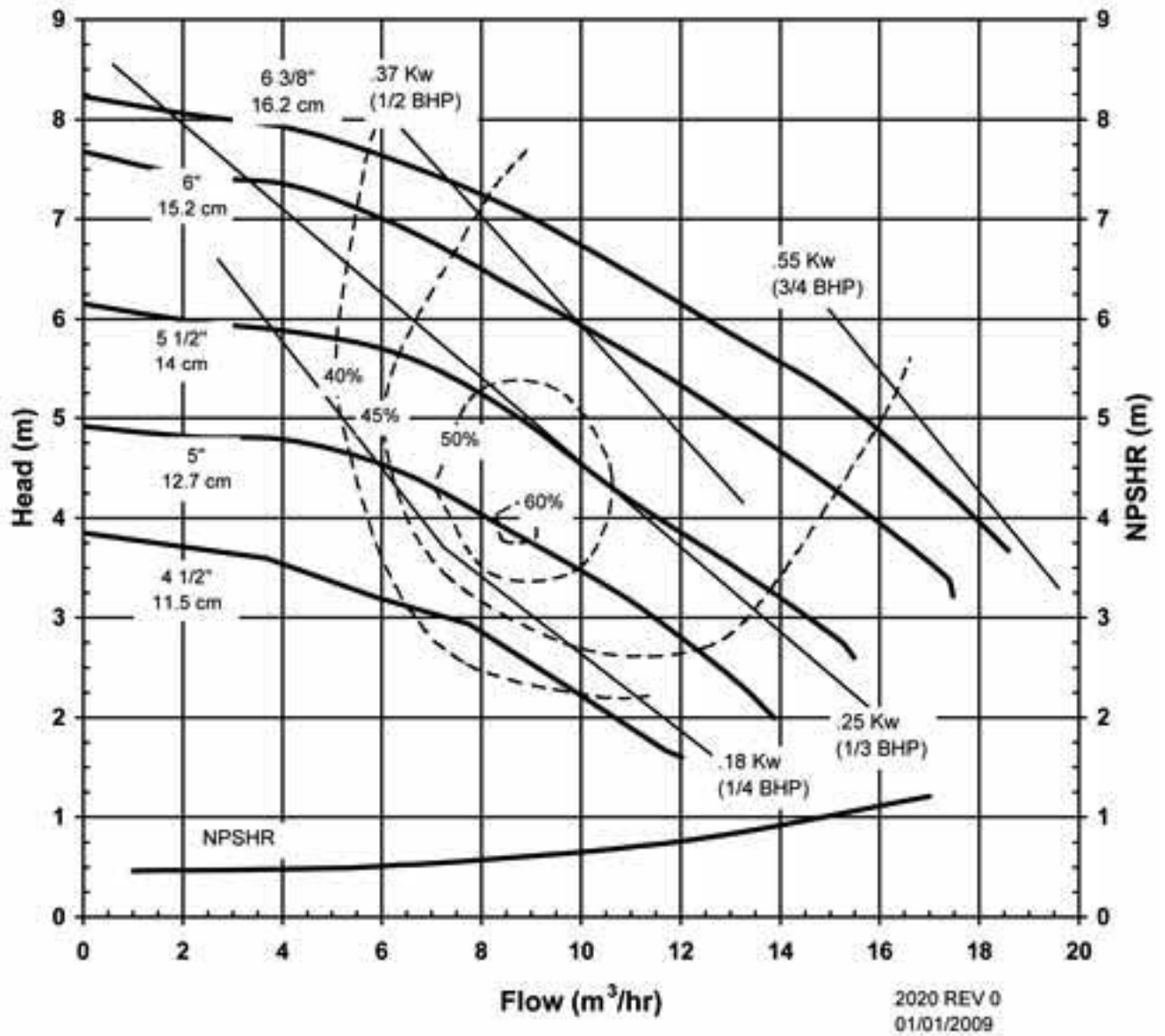


2019 REV0
01/01/2009



KC SERIES
MODELS KC22 & 32
PERFORMANCE CURVE

MODEL KC22/32
1450 rpm, 50 Hz
Suction: 2" FNPT/3" FLANGE
Discharge: 2" MNPT/2" FLANGE
CLOSED IMPELLER





KC SERIES
MULTI-STAGE MODELS
PERFORMANCE CURVE

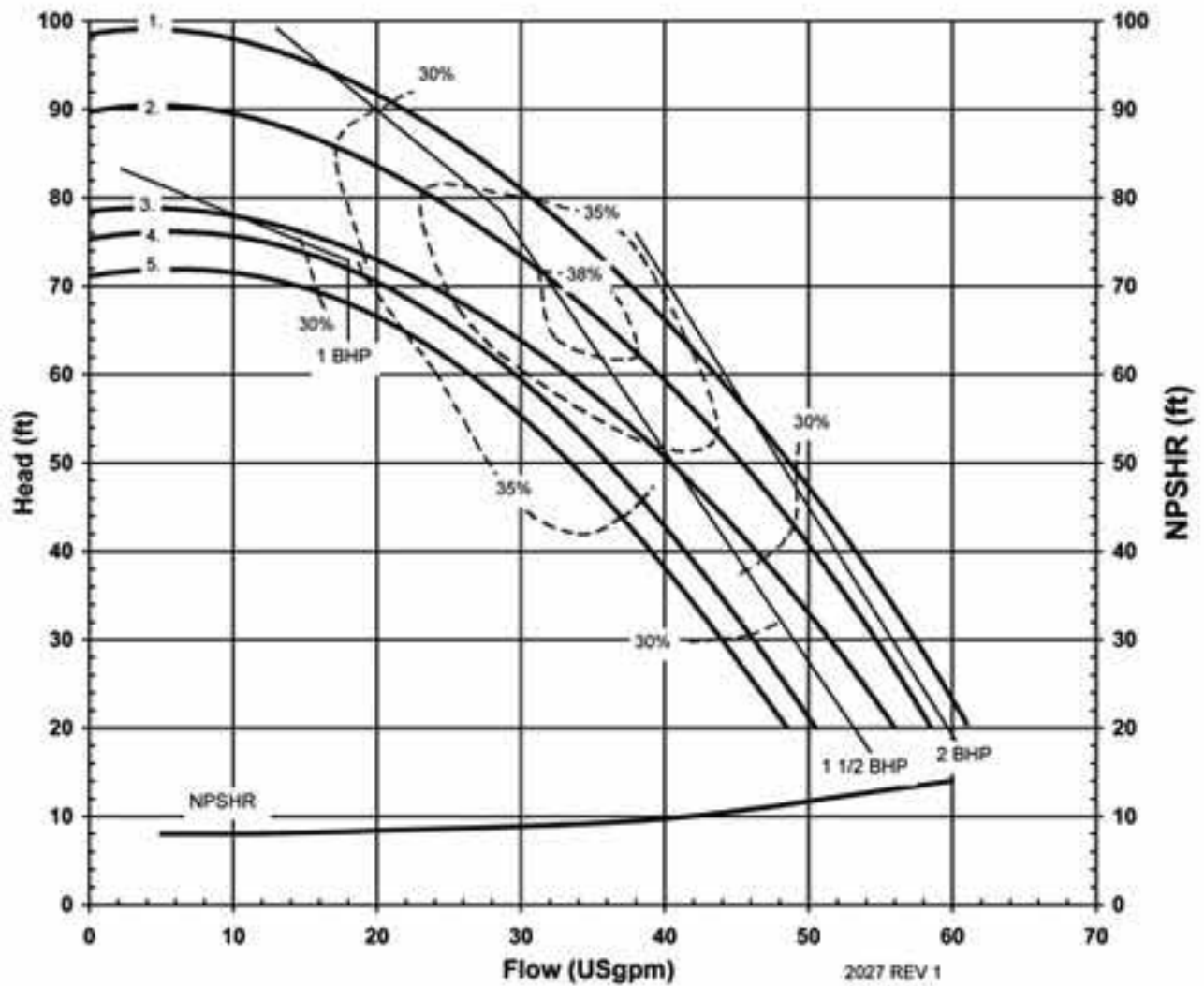
MODEL MSKC/MSVKC

3450 rpm, 60 Hz

Suction: 1 1/2" FNPT

Discharge: 1" MNPT

- 1. MSKC - 3.88"-3.88"
- 2. MSKC - 3.5"-3.88"
- 3. MSKC - 3.5"-3.5"
- 4. MSKC - 3.19"-3.5"
- 5. MSKC - 3.0"-3.5"



2027 REV 1
01/01/2009



KC SERIES
MULTI-STAGE MODELS
PERFORMANCE CURVE

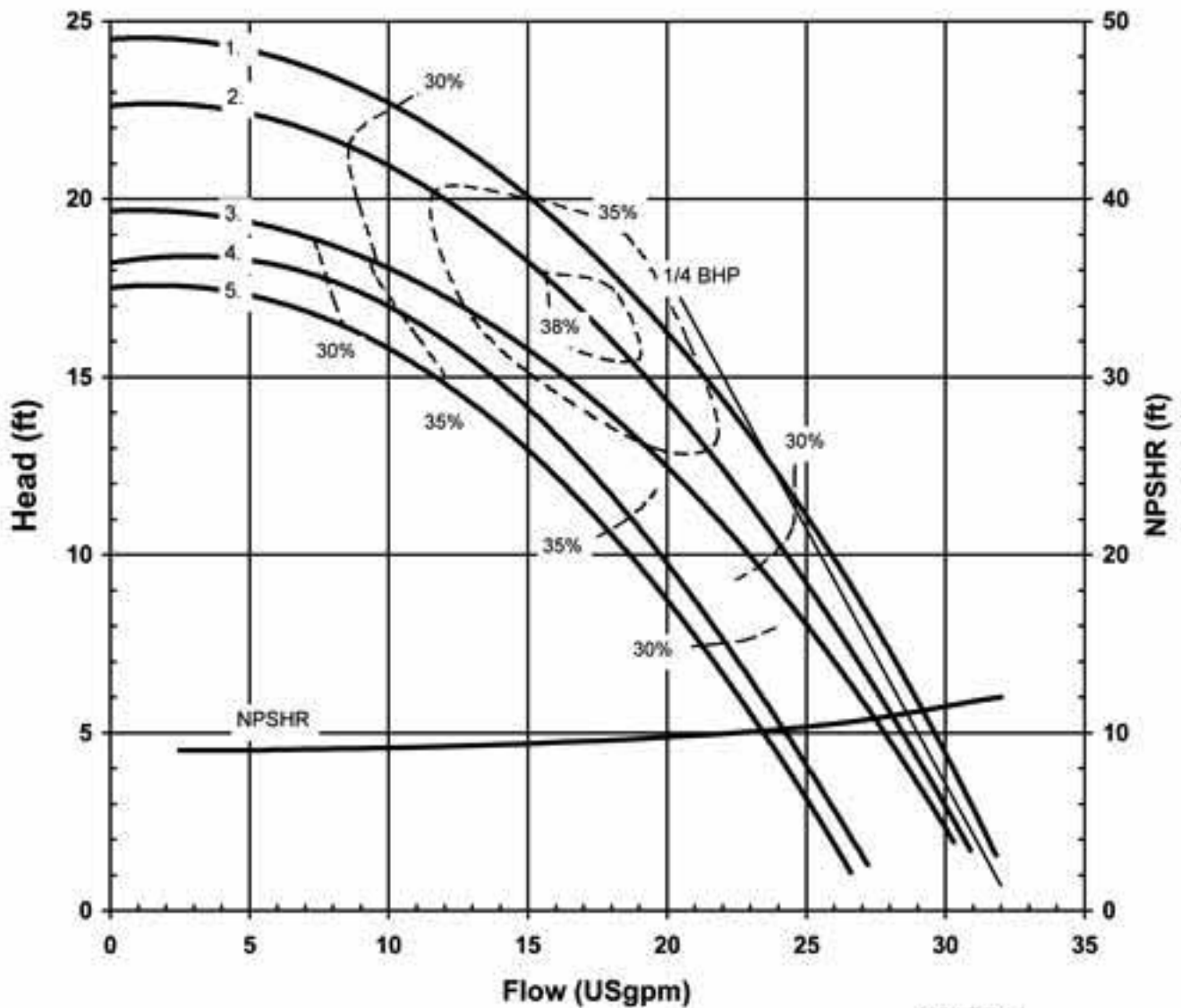
MODEL MSKC/MSVKC

1725 rpm, 60 Hz

Suction: 1 1/2" FNPT

Discharge: 1" MNPT

- 1. MSKC - 3.88"-3.88"
- 2. MSKC - 3.5"-3.88"
- 3. MSKC - 3.5"-3.5"
- 4. MSKC - 3.19"-3.5"
- 5. MSKC - 3.0"-3.5"



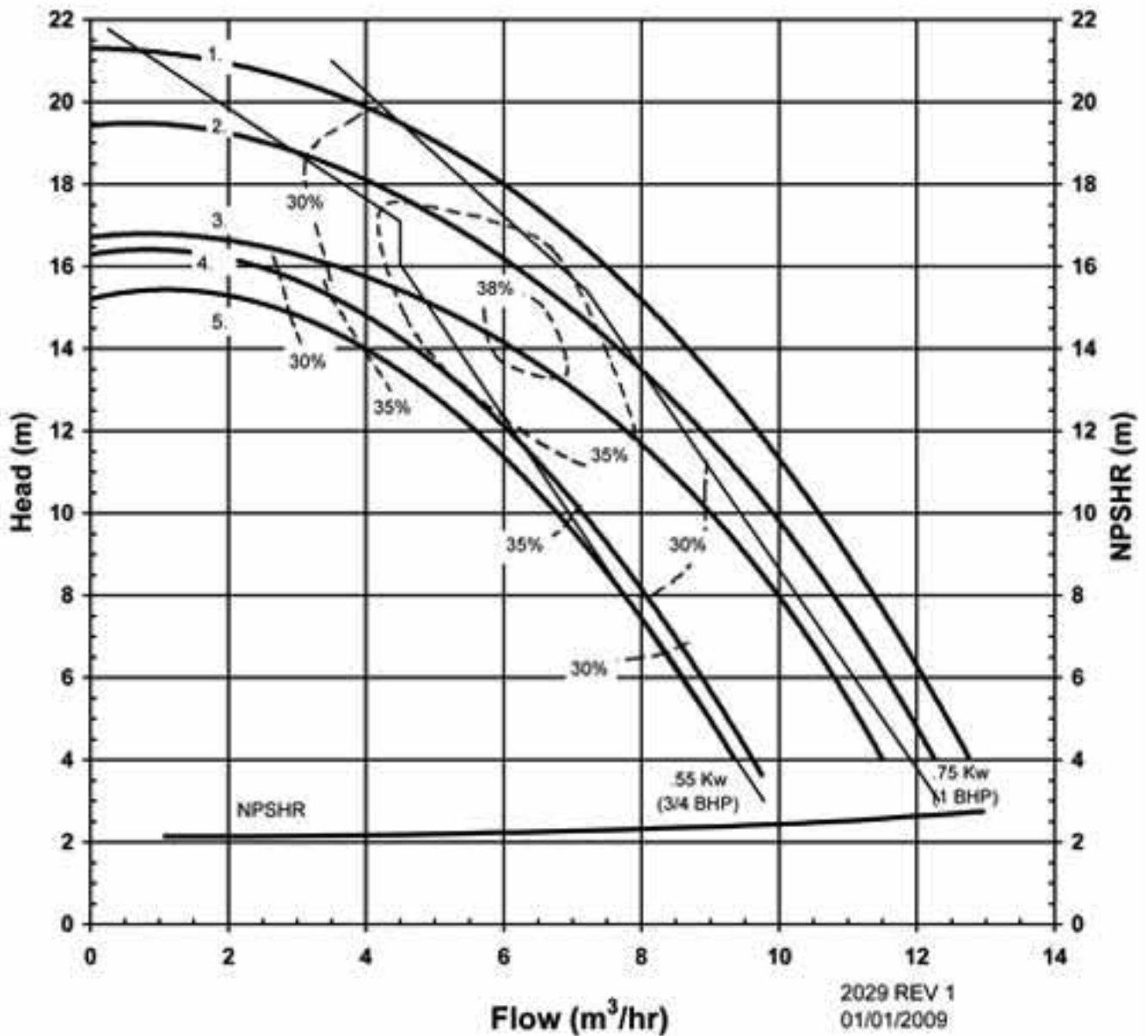
2028 REV 1
101/01/2009



KC SERIES
MULTI-STAGE MODELS
PERFORMANCE CURVE

MODEL MSKC/MSVKC
2900 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

- 1. MSKC - 9.86cm-9.86cm
- 2. MSKC - 8.89cm-9.86cm
- 3. MSKC - 8.89cm-8.89cm
- 4. MSKC - 8.10cm-8.89cm
- 5. MSKC - 7.62cm-8.89cm

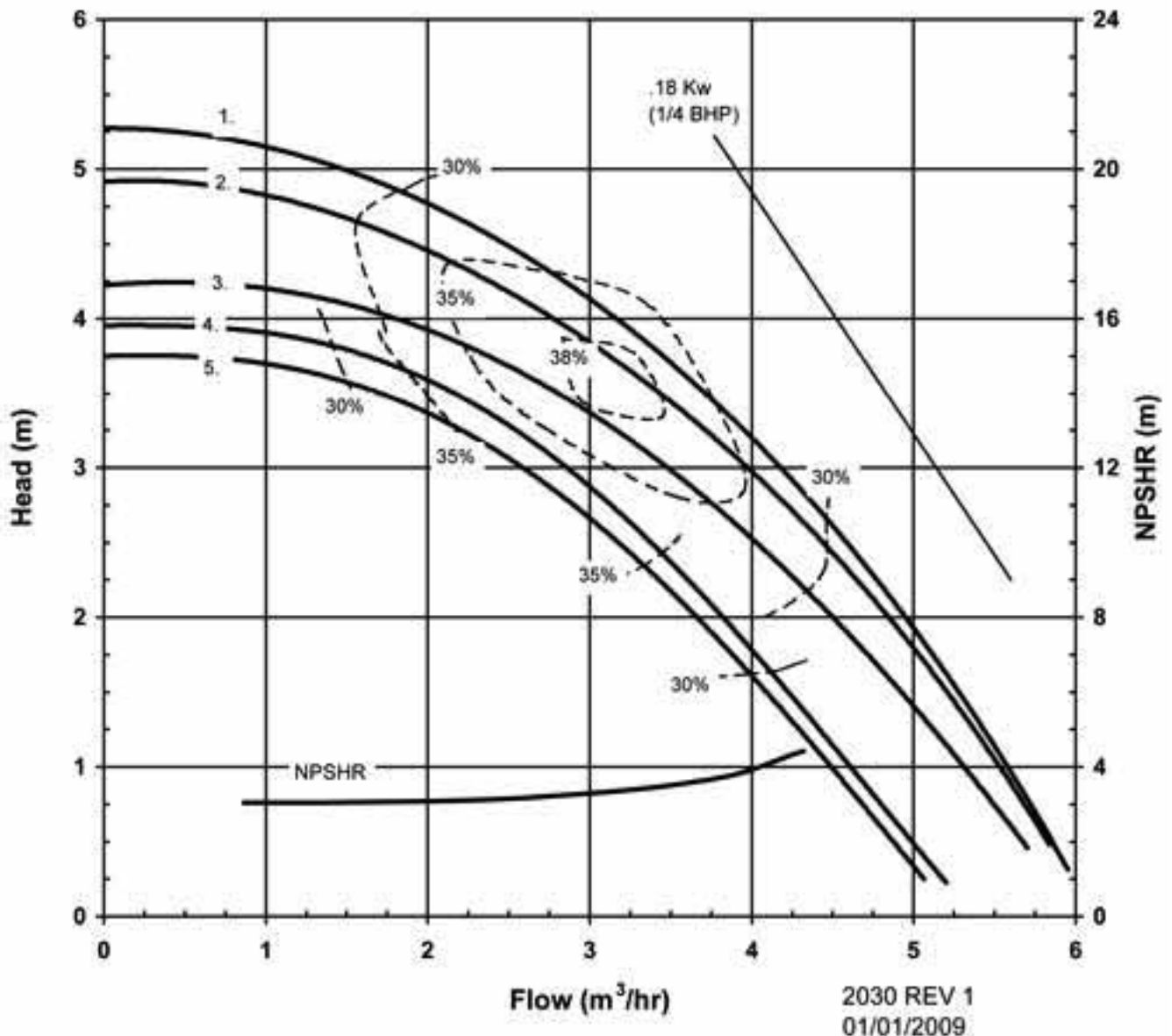




KC SERIES
MULTI-STAGE MODELS
PERFORMANCE CURVE

MODEL MSKC/MSVKC
1450 rpm, 50 Hz
Suction: 1 1/2" FNPT
Discharge: 1" MNPT

- 1. MSKC - 9.86cm-9.86cm
- 2. MSKC - 8.89cm-9.86cm
- 3. MSKC - 8.89cm-8.89cm
- 4. MSKC - 8.10cm-8.89cm
- 5. MSKC - 7.62cm-8.89cm



2030 REV 1
01/01/2009