

2340

CCN: 47631568
Rev: A ECO 1287653
Ref: 9820.00
Page: 1 of 2
Date: 08 Feb.2018
Cancels: All Previous

Point of Manufacture - Campbellsville

Bare Details:

Specifications:

Bore: 3" & 1.75"
 Stroke: 2.75"
 Maximum pressure : 175(12.07) psig(bar)
 Sheave OD: 13.75"
 Sheave PD: 13.44"
 Inlet size: 1" NPT
 Discharge size: 0.5" NPT
 Belt Type / Quantity: A/1
 Min/Max RPM: 700/1575

Lubrication:

Type: XL300*, All-Season T30 Select**, XL740Ht***
 Sump capacity: 0.88(0.83) qt(l)

* Adjust viscosity to suit ambient conditions. XL300 should not be used in ambients below 40°F.

Use premium quality, non-detergent, single-viscosity petroleum oils with R & O additives.

** Required for duty cycles above 70% load. Check lubricant compatibility sheet before using.

*** Required for ambients in excess of 100°F. Check lubricant compatibility sheet before using.

Tank Details:

Tank size / Configuration: 60 Gal/Vertical; 80 Gal/Vertical; 80 Gal/Horizontal
 Pressure rating: 200(13.8) psig(bar)
 Codes: ASME Sec VIII & CRN

Motor Details:**AMP draw:**

	230-1-60	200-3-60	230-3-60	460-3-60	575-3-60
5 HP	28	17.5	15.2	7.6	6.1

Note: Nominal Amps are based on NEC full load amperage rating for this size motor. Actual nameplate amps may vary according to motor design and/or motor manufacturer.

	5 HP
Efficiency	*
Motor RPM	3450

* Motors comply with EISA standards.

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Performance Data:

Bare	Power (HP)	Pressure (psig)	Pump speed (rpm)	Flow (acfm)	BHP
2340L/N/D	5	75	1575	14.3	4.5
2340L/N/D	5	125	1575	14.2	4.8
2340L/N/D	5	175	1575	14.0	5.0

Operating Environment:

Minimum operating temperature: 32(0) deg.F(deg.C)
 Maximum operating temperature: 100(37.78) deg.F(deg.C)

Electricals:

Magnetic starter: E-Series standard
 Pressure switch: Non-adjustable standard

Dimensions & Shipping weight:

	5HP 60 Gal. Vertical	5HP 80 Gal. Vertical	5HP 80 Gal. Horizontal Tank
L x W x H (in):	50 x 40 x 75	50 x 40 x 74	74 x 43 x 48
Weight (lbs):	461	534	507

Note: For model specific dimensions and weight contact your channel marketing manager.

- Notes:**
- 1) For specific code requirements like CSA, CRN, ASME contact your channel marketing manager.
 - 2) For model specific GA, electrical schematic and fluid flow schematic or any specific information contact your channel marketing manager.

SPECIAL OPTIONS/FEATURES NOT AVAILABLE ON THESE UNITS