

Performance Data

V SERIES: SIMPLEX*

| HP | KW | MODEL | VOLTAGE/PHASE | PSIG | MOUNTING CONFIG | TANK STYLE | TANK CAP. GAL | CFM @ 100 PSIG | CFM @ 150 PSIG | NOISE LEVEL DBA | AIR OUTLET NPT | OIL CAP. GAL | DIMENSIONS IN INCHES | | |
|----|----|------------|--------------------------------------|---------|-----------------|------------|---------------|----------------|----------------|-----------------|----------------|--------------|----------------------|------|--------------|
| | | | | | | | | | | | | | L | W | H |
| 2 | 1 | V01PUTS | 115/208-230 1 Ph 208-230/460 3 Ph | 100/150 | Tripod | N/A | N/A | 6.3 | 4.5 | 65 | .50" | 0.3 | 28.6 | 18.5 | 10.6 |
| 5 | 4 | V04PURVS-8 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Vert. | 80 | 19.5 | 16 | 65 | .50" | 0.5 | 36.9 | 27.1 | 65.3 |
| | | V04PURHS-8 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 80 | 19.5 | 16 | 65 | .50" | 0.5 | 67.1 | 25.0 | 39.1 |
| | | V04 hypac | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | hypac | Horiz. | 80 | 19.5 N/A | N/A 16 | 65 | .50" | 0.5 | 65.1 | 31.4 | 51.4 49.2 |
| | | | | 100/150 | hypac | Horiz. | 120 | 19.5 N/A | N/A 16 | 65 | .50" | 0.5 | 69.5 | 31.4 | 56.1 53.7 |
| | | | | 100/150 | hypac | Horiz. | 240 | 19.5 N/A | N/A 16 | 65 | .50" | 0.5 | 86.1 | 32.9 | 63.0 60.5 |

V SERIES: DUPLEX*

| HP | KW | MODEL | VOLTAGE/PHASE | PSIG | MOUNTING CONFIG | TANK STYLE | TANK CAP. GAL | CFM @ 100 PSIG | CFM @ 150 PSIG | NOISE LEVEL DBA | AIR OUTLET NPT | OIL CAP. GAL | DIMENSIONS IN INCHES | | |
|----|----|-------------|--------------------------------------|---------|-----------------|------------|---------------|----------------|----------------|-----------------|----------------|--------------|----------------------|------|------|
| | | | | | | | | | | | | | L | W | H |
| 5 | 4 | V04PDRHS-12 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 120 | 39 | 32 | 75 | .50" | 1 | 76.0 | 27.4 | 48.0 |

VR SERIES: SIMPLEX*

| HP | KW | MODEL | VOLTAGE/PHASE | PSIG | MOUNTING CONFIG | TANK STYLE | TANK CAP. GAL | CFM @ 100 PSIG | CFM @ 150 PSIG | NOISE LEVEL DBA | AIR OUTLET NPT | OIL CAP. GAL | DIMENSIONS IN INCHES | | |
|-----|----|--------------|--------------------------------------|---------|-----------------|------------|---------------|----------------|----------------|-----------------|----------------|--------------|----------------------|--------------|--------------|
| | | | | | | | | | | | | | L | W | H |
| 7.5 | 5 | VR05PURVS-8 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Vert. | 80 | 26.3 | 22.2 | 69 | .75" | 1 | 37.3 | 27.1 | 67.3 |
| | | VR05PURHS-8 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 80 | 26.3 | 22.2 | 69 | .75" | 1 | 67.1 | 25.0 | 41.1 |
| | | VR05PURHS-12 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 120 | 26.3 | 22.2 | 69 | .75" | 1 | 71.5 | 27.3 | 46.6 |
| | | VR05 hypac | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | hypac | Horiz. | 80 | 26.3 N/A | N/A 22.2 | 69 | .75" | 1 | 65.1 65.1 | 31.5 31.5 | 51.4 49.2 |
| | | | | 100/150 | hypac | Horiz. | 120 | 26.3 N/A | N/A 22.2 | 69 | .75" | 1 | 69.5 69.5 | 31.4 31.4 | 55.9 53.7 |
| 10 | 7 | VR07PURHS-8 | 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 80 | 36.4 | 28.7 | 69 | .75" | 1 | 67.1 | 25.0 | 41.1 |
| | | | | 100/150 | Tank | Horiz. | 120 | 36.4 | 28.7 | 69 | .75" | 1 | 71.5 | 27.3 | 46.6 |
| | | VR07 hypac | 208-230/460/575 3 Ph | 100/150 | hypac | Horiz. | 80 | 36.4 N/A | N/A 28.7 | 69 | .75" | 1 | 65.1 65.1 | 31.5 31.5 | 62.7 49.2 |
| | | | | 100/150 | hypac | Horiz. | 120 | 36.4 N/A | N/A 28.7 | 69 | .75" | 1 | 69.5 69.5 | 31.4 31.4 | 68.7 53.7 |
| | | | | 100/150 | hypac | Horiz. | 240 | 36.4 N/A | N/A 28.7 | 69 | .75" | 1 | 86.1 86.1 | 33.8 33.8 | 75.5 60.5 |

VR SERIES: DUPLEX*

| HP | KW | MODEL | VOLTAGE/PHASE | PSIG | MOUNTING CONFIG | TANK STYLE | TANK CAP. GAL | CFM @ 100 PSIG | CFM @ 150 PSIG | NOISE LEVEL DBA | AIR OUTLET NPT | OIL CAP. GAL | DIMENSIONS IN INCHES | | |
|-----|----|--------------|--------------------------------------|---------|-----------------|------------|---------------|----------------|----------------|-----------------|----------------|--------------|----------------------|------|------|
| | | | | | | | | | | | | | L | W | H |
| 7.5 | 5 | VR05PDRHS-12 | 208-230 1 Ph 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 120 | 52.6 | 44.4 | 76 | .75" | 1 | 76.1 | 32.0 | 49.8 |
| 10 | 7 | VR07PDRHS-12 | 208-230/460/575 3 Ph | 100/150 | Tank | Horiz. | 120 | 72.8 | 57.4 | 77 | .75" | 1 | 76.1 | 32.0 | 49.8 |

*All of the above models (V/VR) include a starter.