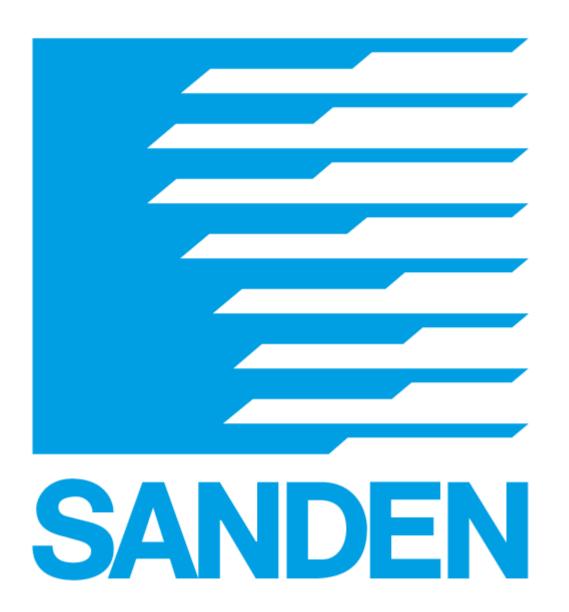
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Sanden AC Compressors

Sanden manufactures high quality, durable air conditioning compressors for a variety of vehicles and applications. Sanden has a wide range of compressor configurations and compression technologies to satisfy a variety of cooling requirements.

Sanden Product Search (http://www.sanden.com/productsearch.html)

more product information (http://www.sanden.com/products.html)

PX SERIES COMPRESSORS

Sanden's next generation swash plate compressor. PX compressors are durable at higher speeds, have lower noise vibration harshness (NVH), and are variably controlled for maximum environmental benefit.

- External and internal control 6 & 7 pistons
- · Internal control type uses pressure valve to regulate compressor displacement
- · External control type varies compressor displacement without using an electromagnetic clutch

SDV SERIES COMPRESSORS

Sanden's fixed displacement "wobble plate" compressors. Models are available in fixed and variable displacement types.

- Variable displacement 6 and 7 piston models
- Displacement can be varied from 5% 100% for maximum efficiency
- · Displacement internally controlled by pressure valve

SD7 SERIES

- Fixed Displacement 7 Pistons
- Direct & Ear Mounts Available
- Variety of Clutch Configurations
- Flexible Porting Options

SD5 SERIES

- Fixed Displacement 5 Pistons
- Ear Mount
- Various Clutch & Porting Options
- · Small displacement models available for compact vehicles

SUPER HEAVY DUTY SD7

- drawing on our extensive experience in the global heavy truck industry, Sanden has developed the Super Heavy Duty or "SHD" specifically for use in the most severe application environments.
- The SHD features many new or revised components compared to our current SD7H15 compressor, all of which have been designed to provide longer service life with no loss of cooling performance.
- Mounting features and outer diameter of compressor body are the same as SD7H15

Ton Movers - Sanden AC Compressors

| Part Number | Description | | |
|---------------|--------------------------------|--|--|
| SKI 4108U | COMP-AC, REFRIGERANT, HDEP | | |
| SKI 4314AF | COMP-AC, RFGT,8PK,SHD,SIDE MSO | | |
| SKI 4307U | COMP-AC, HD, SD7 DIR LONG MNT, | | |
| SKI 4885U | COMP-AC, HD, SD7 DIR LONG MNT | | |
| SKI 4082 | COMP-AC, SUPER HD, SD7 DIR SHR | | |
| SKI 4808 | COMPRESSOR-CLUTCH ASSEMBLY | | |
| SKI 4822AF | COMP-AC, HD, SD7 DIR LONG MNT, | | |
| SKI 4025S | COMP-AC, SUPER HD, SD7 DIR LON | | |
| SKI 4113U | COMP-AC, HD, SD7 DIR LONG MNT | | |
| SKI 4417 9931 | CLUTCH ASSY | | |
| SKI 7731 9931 | CLUTCH-AC, ASSY | | |
| SKI 4368 9931 | CLUTCH KIT - SHD COMPRESSOR | | |
| SKI 4603 9910 | COMPRESSOR ONLY | | |
| SKI 4802 9931 | SANDEN CLUTCH KIT, HDEP | | |
| SKI 4376 9931 | CLUTCH KIT - SHD COMPRESSOR | | |
| SKI 4885 9931 | CLUTCH ASSY 8 GROOVE | | |
| SKI 4427 9931 | CLUTCH ASSY | | |
| SKI 4424 9931 | CLUTCH ASSY | | |
| SKI 4428 9931 | CLUTCH ASSY | | |
| SKI 4370 9931 | CLUTCH | | |
| SKI 4369 9931 | CLUTCH KIT - SHD COMPRESSOR | | |
| SKI 4601 9931 | CLUTCH | | |

Product Chart

| Series | Family | Min. Displacement | Max. Displacement | Max. Speed | Displacement Control Type |
|--------|--------|-------------------|-------------------|------------|---------------------------|
| PX | PXE13 | 3.8cc | 127.1cc | 9200 RPM | External Control |
| PX | PXE16 | 4.9cc | 163cc | 8500 RPM | External Control |
| РХ | PXV16 | 4.9cc | 163cc | 8500 RPM | Internal Control |
| SDV | SD7V16 | 8.1cc | 161.3cc | 8000 RPM. | ΝΑ |
| SDV | SD6V12 | 6.2cc | 125cc | 8000 RPM | NA |
| SD7 | SD7H15 | 154.7cc | 154.7cc | 6000 RPM | ΝΑ |
| SD7 | SD7H13 | 129cc | 129cc | 6000 RPM | NA |
| SD7 | SD7B10 | 100cc | 100cc | 6000 RPM | NA |
| SD5 | SD5H14 | 138cc | 138cc | 6000 RPM | NA |
| SD5 | SD5H11 | 108cc | 108cc | 6000 RPM | NA |
| SD5 | SD5H09 | 89cc | 89cc | 6000 RPM | NA |

Warranty Information

Restricted Content

Dealer Pricing & Availability

90 days from the purchase date

Visit the warranty (http://store.sanden.com/index.php/customer-service#answer8) section on Sanden's website for more information.

Availability information

• Available in the PDCs

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