

## SCA 6000 Equipment Datasheet

### Subcooled Air 6000: 6,000 cfm Industrial Air Conditioner

**Dimensions:** 7' 10" W x 11' 4" L x 7'11" H

**Weight:** 8900 pounds

**Full Load Amperage:** 76 amps at 460 volts

**Power Supply:** 460 Volt, 60 Hz, 3 phase

**Main Disconnect:** 100 amps

**Generator Requirements:** 70KW, 480 volt

**Supply Air Blower:** 6,000 cfm @ 7.0"  
leaving static pressure

**Refrigeration:** 2-15 ton, R-410a, scroll  
compressors

**Duct Connection:** 2 – 20" diameter ducts

**Filter Size:** 6 - 20"H x 20" W x 2" deep

**Lifting Options:** fork lift pockets in base  
and four point overhead lifting lugs

**Supply Air Dew Point:** 40 to 50°F dew  
point

**Inlet Temperature Drop:** 40 to 55°F



All information contain herewithin is approximate and is subject to revision by Subcooled Air, L.P. Please contact [tomd@subcooled.com](mailto:tomd@subcooled.com) for further equipment information regarding your project.