

30 ton Industrial Air Conditioner

**Subcooled Air 30 ton: 6,000 cfm
Portable Industrial Air Conditioner**

Dimensions: 70" W x 94" L x 86" H

Weight: 3900 pounds

Main Disconnect: 80 amps

Power Supply: 460 Volt, 60 Hertz, 3 phase

Full Load Amperage:

70.3 amps @ 460 volts

Minimum Circuit Ampacity:

77 amps; #3 AWG minimum cable

Maximum Overcurrent Protection:

104 amps

Generator Requirements: 70KW, 480 volt

Supply Air Blower: 6,000 cfm @ 1.5"
leaving static pressure; 4,000 cfm @ 4.0"
leaving static pressure

Duct Connection: 1 – 18" diameter duct

Filter Size: 6 - 16"H x 20" W x 2" deep

Temperature Drop: 30 to 40°F

Optional Heat: 50kW electric

Refrigeration: Two 15 ton, R-410a, scroll
compressors

Lifting Options: fork lift pockets in base



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