

35 ton Air Conditioner Datasheet

**Subcooled Air 35 ton: 6,000 cfm
Industrial Air Conditioner**

Supply Air Temperature: 40 to 60°F

Dimensions: 5' 10" W x 7' 10" L x 7' 2" H

Weight: 3700 pounds

Full Load Amperage: 78 amps at 460 volts

Power Supply: 460 Volt, 60 Hertz, 3 phase

Main Disconnect: 80 amps

Generator Requirements: 60KW, 480 volt

Optional Heat: 60kW electric

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

Duct Connection: 1 – 18" diameter duct

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

Lifting Options: fork lift pockets in base
optinal full cage frame and four-point
overhead lifting eyes

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



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.