

SERIES 11 - PIPING SCHEMATIC DIAGRAM GLYCOL COOLED SYSTEM (W/ CONDENSING UNIT)

CEILING MOUNTED INDOOR EVAPORATING UNIT 10 2 Field Connection 1 0 χ^{13} 8 Glycol Supply 6 Glycol Return INDOOR CONDENSING UNIT TO REMOTE DRY/FLUID COOLER COMPONENTS Compressor 8 High pressure switch 1 2 Evaporator coil 9 Low pressure switch 3 10 Thermostatic expansion valve Refrigerant distributor 4 Sight glass 11 Glycol regulating valve (Standard 2-way, optional 3-way) 5 12 Isolation valve Filter-drier 6 Receiver 13 Access valve 14 Globe valve (supplied by others) 7 Glycol cooled condenser 15 Gate valve (supplied by others)

S11DS301B 20 AUGUST 2003 NOT TO SCALE