

# DIAGNOSTIC TABLE

Symptoms	HP	SP	SH	SC	A	TD
Undercharge	↓	↓	↑	↓	↓	↓
Overcharge	↑	↑	↓	↑	↑	↓
Restriction	↓	↓	↑	↑	↓	↓
Low Indoor air flow	↓	↓	↓	↑	↓	↑
Dirty Condensor	↑	↑	↓	↓	↑	↓
High Indoor Ambient	↑	↑	↑	↓	↑	↓
Ineffcient Compressor	↓	↑	↑	↓	↓	↓
Air in System	↑	↑	↓	↓	↑	↓

HP= Head Pressure

SH= Superheat

A= Amps

SP= Suction Pressure

SC= Subcooling

TD= Temperature Difference