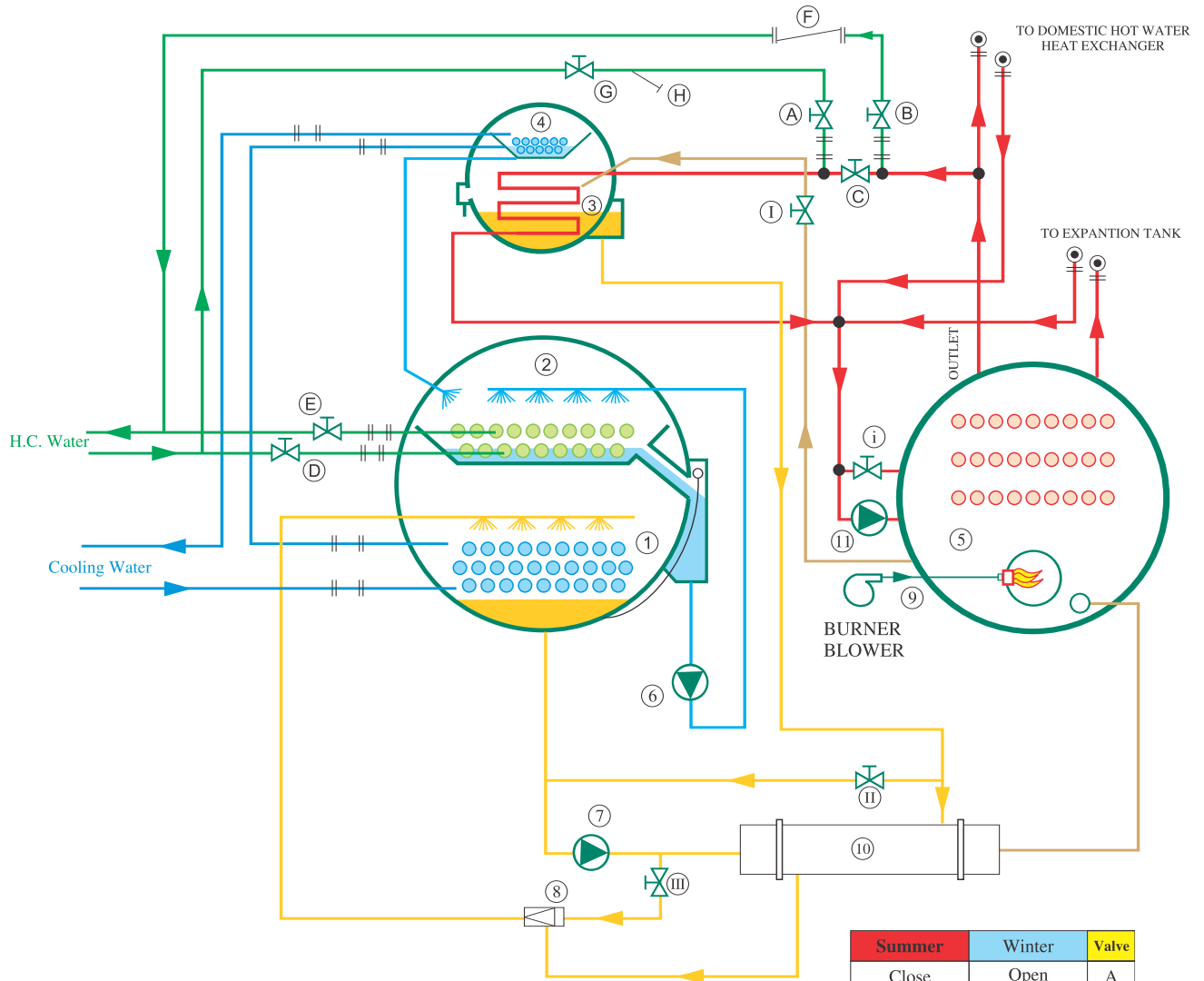




Direct Fired Flash System Absorption Chillers Cycle



- 1- Absorber
- 2- Evaporator
- 3- Libr - Generator
- 4- Condenser
- 5- Heat Source of Libr & Water
- 6- Refrigeration Pump
- 7- Solution Pump
- 8- Eductor
- 9- Burner
- 10- Libr Heat Exchanger
- 11- Hot Water Pump

Summer	Winter	Valve
Close	Open	A
Close	Open	B
Open	Close	C
Open	Close	D
Open	Close	E
—		F
Close / Open		G
—		H
Close	Open	i
Close	Open	I
Close	Open	II
—	Close	III

Chilling and Heating and Domestic Hot Water Cycle.