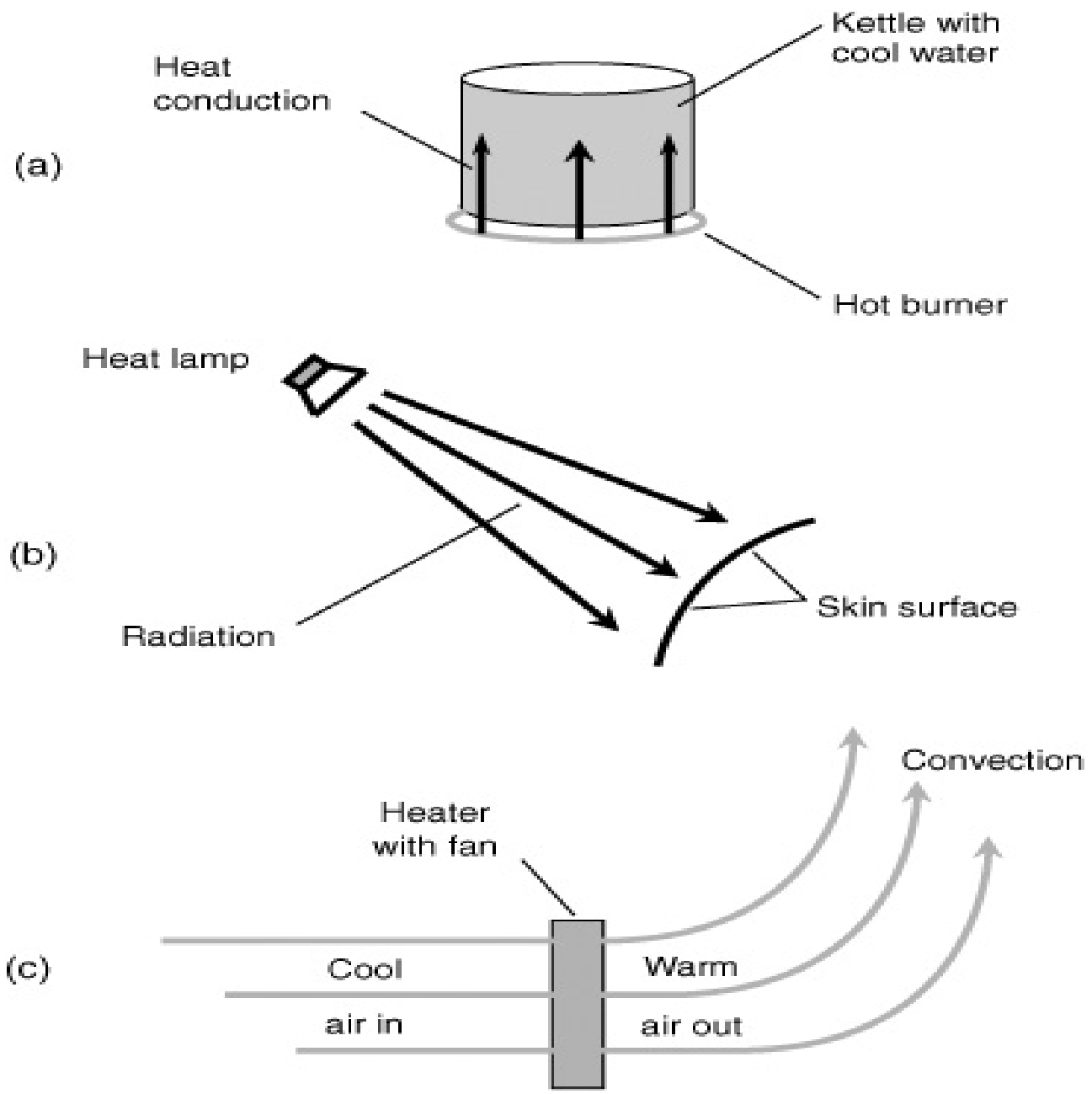
(a)
Heat conduction
Kettle with cool water
Hot burner
(b)
Heat lamp
Radiation
Skin surface
(c)
Heater with fan
Convection
Cool air in
Warm air out