



**FIGURE 5.15** Annual mean air-sea buoyancy flux converted to equivalent heat fluxes ( $\text{W/m}^2$ ), based on Large and Yeager (2009) air-sea fluxes. Positive values indicate that the ocean is becoming less dense. Contour interval is  $25 \text{ W/m}^2$ . The heat and freshwater flux maps used to construct this map are in the online supplement to Chapter 5 (Figure S5.8).

From Talley, L.D., Pickard, G.L., Emery, W.J. (Eds.), 2011. Descriptive physical oceanography: an introduction, 6th ed. ed. Academic Press, Amsterdam ; Boston.