

## GLOSSARY

ACCA	Air Conditioning Contractors of America
ACH	air changes per hour
ANSI	American National Standards Institute
ASTM	American Society for Testing and Materials
ATSDR	Agency for Toxic Substances and Disease Registry
BPI	Building Performance Institute
CAAQS	California Ambient Air Quality Standards
CARB	California Air Resources Board
CE	capture efficiency
CFIS	central fan integrated supply
cfm	cubic feet per minute
CI	confidence interval
CRI	Carpet and Rug Institute
CZ	climate zone
DALY	Disability Adjusted Light Year
DIFF	A powered flow hood from Europe
EPA	U.S. Department of Energy
ERV	energy recovery ventilator
ft <sup>2</sup>	square foot
GAP	Guide Advisory Panel
HRV	heat recovery ventilator
HUD	U.S. Department of Housing and Urban Development
HVAC	Heating, Ventilation, and Air-Conditioning
IAQ	indoor air quality
IECC	International Energy Conservation Code
IMC	International Mechanical Code
IRC	International Residential Code
IVE	Incremental Ventilation Energy
LBNL	Lawrence Berkeley National Laboratory
LEED	Leadership in Energy and Environmental Design
MERV	Minimum Efficiency Reporting Value
NAAQS	National Ambient Air Quality Standards
NFPA	National Fire Protection Association
NL	normalized leakage
NO <sub>2</sub>	nitrogen dioxide
NPV	net present value
OEHHA	California Office of Environmental Health Hazard Assessment
OSHA	U.S. Occupational Safety and Health Administration
PESNA	Panasonic Eco Solutions North America
PHEC	Panasonic Home and Environment Company
PIER	Public Interest Energy Research
PM	particle mass or particulate matter

Glossary

R&D	research and development
RD&D	research, development, and demonstration
REGCAP	REGister CAPacity model
RESAVE	Residential Energy Savings from Air-Tightness and Ventilation Excellence
ResDB	Residential Diagnostics Database
RESNET	Residential Energy Services Network
RIVEC	Residential Integrated Ventilation Energy Controller
SHS	secondhand tobacco smoke
SLA	specific leakage area
SSPC	ASHRAE Standing Standard Project Committee
TAB	test and balance
TDV	Time-Dependent Valuation
TECEFM	A passive exhaust-only device from The Energy Conservatory
TECFB	A powered flow hood from The Energy Conservatory
TMY	Typical Meteorological Year
USGBC	U.S. Green Building Council
U.S. DOE	U.S. Department of Energy
VIAQ	Ventilation and Indoor Air Quality study
VOC	volatile organic compound
WAP	weatherization assistance program