

In Unit HVAC measures

Measure	Points	Measure	Points
In-unit ductless heat pump – 14 SEER 8.2 HSPF	4.75	In-unit high-efficiency condensing furnace	1.25
In-unit ductless heat pump – 15 SEER 8.5 HSPF	5	Condensing boiler – 94% efficiency	1.75
In-unit ductless heat pump – 16 SEER 9.0 HSPF	5.25	Water-source heat pump – 14.95 EER 4.95 COP	0.5
In-unit ductless heat pump – 18 SEER 10 HSPF	5.50	Water-source heat pump with 94% efficient condensing boiler	0.5
In-unit Variable Refrigerant Flow (VRF) – 11.3 EER or 14.2 IEER and 3.4 COP	0.25	Water-source heat pump – 14.95 EER 4.95 COP with 94% efficient condensing boiler	1
In-unit high-efficiency PTHP in apartments – 13.96 EER / 3.69 COP	0.25	Energy recovery ventilator – 70% sensible and 70% latent efficiency	1.75
In-unit air source heat pump – 15 SEER 8.5 HSPF	3.75	Energy recovery ventilator – 85% sensible and 70% latent efficiency	2
In-unit air source heat pump – 16 SEER 9.0 HSPF	4	ENERGY STAR [®] exhaust fan – 2.8 CFM/watt	0.5
In-unit gas furnace and air conditioner – 15 SEER 94% AFUE	1.25	High-performance exhaust fan – 10 CFM/watt	0.75
In-unit gas furnace and air conditioner – 16 SEER 96% AFUE	1.5		

In Unit HVAC control measures

Measure	Points
Smart thermostat - electric heat	2.75
Smart thermostat - gas heat	0.25
Line voltage thermostats on resistance heat and unitary heating	0.25

Lighting measures

Measure	Points
In-unit Lighting Power Density (LPD) .308 watts per sq. ft.	1.25
In-unit LPD .213 watts per sq. ft.	2.25
In-unit LPD .177 watts per sq. ft.	2.75
Common area LPD of 0.31 watts per sq. ft.	0.25
Common area LPD of 0.29 watts per sq. ft.	0.50
Common area LPD of 0.27 watts per sq. ft.	0.75
Common area LPD of ≤ 0.25 watts per sq. ft.	1.00

Envelope measures

Measure	Points
Performance windows (Non-metal framed U=0.24) (Metal framed U=0.34)	0.5
High-performance windows (Non-metal framed U=0.22) (Metal framed U=0.28)	0.75
Roof insulation mid and high-rise = R-49ci or low-rise R-60	0.25
R-21 + R-12 ci wall insulation	0.5
Insulation bundle (wall + roof)	0.75

Low-rise measure	Mid/high-rise measure	Points
Infiltration reduction - air tightness meeting 2 ACH @ 50 PA	Infiltration reduction – 0.25 cfm/ sq. ft. @ 75 PA	1
Infiltration reduction - air tightness meeting 1.5 ACH @ 50 PA	Infiltration reduction – 0.20 cfm/ sq. ft. @ 75 PA	1.25
Infiltration reduction - air tightness meeting 1.0 ACH @ 50 PA	Infiltration reduction – 0.15 cfm/ sq. ft. @ 75 PA	1.50



Domestic hot water measures

Measure	Points	Measure	Points
Kitchen aerator - 1.5 GPM - electric DHW	0.25	Drain water heat recovery - electric DHW	0.5
Bath aerator - 1.0 GPM - electric DHW	0.25	Drain water heat recovery - gas DHW	0.5
Bath aerator - 0.5 GPM - electric DHW	0.5	In-unit heat pump water heater	4.0
Showerhead - 1.75 GPM - electric DHW	0.75	Condensing efficient tank water heater	3.0
Showerhead - 1.5 GPM - electric DHW	1.0	Tankless gas water heater	2.25
Kitchen aerator - 1.5 GPM - gas DHW	0.5	Thermostatic shower restriction valve - electric DHW	0.25
Bath aerator - 1.0 GPM - gas DHW	0.5	Thermostatic shower restriction valve - gas DHW	0.25
Bath aerator - 0.5 GPM - gas DHW	0.5		
Showerhead - 1.75 GPM - gas DHW	1.5		
Showerhead - 1.5 GPM - gas DHW	1.75		

Appliances and other measures

Measure	Points
ENERGY STAR® clothes washer	0.5
Clothes dryer meeting $3.0 < \text{UCEF} \leq 5.29$	1
Clothes dryer meeting $\text{UCEF} \geq 5.3$	2.25
ENERGY STAR® refrigerator	0.25
Tier 2 advanced power strip	1.25