



2/3/22

**1.5 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	21.00	18.00	17.25	17.00
Heating Efficiency (HSPF)	10.50	9.50	9.30	10.00
Cooling Efficiency Improvement from Basic Option	50% More Efficient	29% More Efficient	23% More Efficient	21% More Efficient
AHRI Match	10525808	202180835	207175986	202750260
Outdoor Unit	YZV24B21S	YZT24B21S	HMH72B241S	YHG18B21S
Indoor Unit	AVV25BE121	AVC36BX21	AE26BBA21	AE24BBA21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Two Stage	Two Stage	Two Stage	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	No	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	Mid.	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Years	1 Years
Monthly Price (60 Months at 6.99%)	\$393.14	\$332.16	\$248.43	\$239.22
Catalog Number	HP1816336A1	HP1813802A1	HP1810323A1	HP189940A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.75	14.00	14.00
9.00	8.55	8.20
13% More Efficient	Same	
9854429	205376345	203401412
YHE18B21S	YEE18B21S	RP1418CJ1NA
AE18BBA21	AE18BBA21	RH1T2417STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$209.45	\$190.27	\$168.56
HP188703A1	HP187906A1	HP187004A1



**2.0 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	21.00	18.00	17.25	16.00
Heating Efficiency (HSPF)	10.50	9.50	9.30	8.50
Cooling Efficiency Improvement from Basic Option	50% More Efficient	29% More Efficient	23% More Efficient	14% More Efficient
AHRI Match	10525808	202180835	207175986	205144616
Outdoor Unit	YZV24B21S	YZT24B21	hmh72b241s	YHG24B21S
Indoor Unit	AVV25BE121	AVC36Bx21	AE36BBA21	AE30BBA21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	Two Stage	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	Yes	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	MED.	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	1 Year
Monthly Price (60 Months at 6.99%)	\$393.14	\$313.85	\$248.43	\$253.85
Catalog Number	HP2416336A1	HP2413041A1	HP2410323A1	HP2410548A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.75	14.00	14.00
8.50	9.00	8.20
13% More Efficient	Same	
9854491	205376346	201629853
YHE24B21S	YEE24B21S	RP1424AJ1NA
AE24BBA21	AE24BBA21	RH1T2417STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$221.19	\$200.93	\$174.24
HP249191A1	HP248349A1	HP247240A1



**2.5 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	20.00	17.00	17.00	17.00
Heating Efficiency (HSPF)	10.90	9.50	9.50	9.50
Cooling Efficiency Improvement from Basic Option	18% More Efficient	Same	Same	21% More Efficient
AHRI Match	10309007	202180351	206921528	205144624
Outdoor Unit	YZV36B21S	YZT36B21S	HMH72B361S	YHG30B21S
Indoor Unit	AVV38CE221	AVC36BX21	AE36BBX21	AE30BBA21
Thermostat	#REF!	#REF!	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	Single Stage	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	YES	No
Hot Heat Pump Technology	Yes	Yes	nN	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	MED	Best
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	3 Year
Monthly Price (60 Months at 6.99%)	\$432.73	\$333.94	\$266.89	\$260.18
Catalog Number	HP3017981A1	HP3013876A1	HP3011090A1	HP3010811A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.75	14.00	14.00
9.50	9.00	8.20
13% More Efficient	Same	
205364192	205376347	201629889
YHE30B21S	YEE30B21S	RP1430AJ1NA
AE30BBA21	AE30BBA21	RH1T3617STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$231.80	\$208.63	\$186.70
HP309632A1	HP308669A1	HP307758A1



**3.0 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	20.00	17.00	17.00	16.00
Heating Efficiency (HSPF)	10.90	9.50	9.50	9.00
Cooling Efficiency Improvement from Basic Option	43% More Efficient	21% More Efficient	21% More Efficient	14% More Efficient
AHRI Match	10309007	202180351	206921528	205509197
Outdoor Unit	YZV36B21S	YZT36B21S	HMH72B361S	YHG36B21S
Indoor Unit	AVV38CE221	AVC36BX21	AE36BX21	AE36CBA21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	variable Capacity	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	Yes	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	Med.	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	1 Year
Monthly Price (60 Months at 6.99%)	\$432.73	\$327.44	\$266.89	\$269.28
Catalog Number	HP3617981A1	HP3613606A1	HP3611090A1	HP3611189A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.75	14.00	14.00
8.75	8.55	9.00
13% More Efficient	Same	
204013886	205376348	201663376
YHE36B22S	YEE36B21S	RP1436AJ1NA
AE42CBF21	AE36BBA21	RH1T3617STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$264.37	\$226.82	\$191.90
HP3610985A1	HP369425A1	HP367974A1



**3.5 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	20.50	17.00	18.00	16.00
Heating Efficiency (HSPF)	10.40	9.60	9.50	9.00
Cooling Efficiency Improvement from Basic Option	46% More Efficient	21% More Efficient	29% More Efficient	14% More Efficient
AHRI Match	10309023	202180272	207168997	205144609
Outdoor Unit	YZV48B21S	YZT48B21S	HMH72B481S	YHG42B21S
Indoor Unit	AVV50DE321	AVC60DX21	AE60DBC21	AE42CBC21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	Variable Capacity	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	Yes	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	MED	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	1 Year
Monthly Price (60 Months at 6.99%)	\$478.96	\$388.26	\$319.26	\$319.91
Catalog Number	HP4219902A1	HP4216133A1	HP4213266A1	HP4213293A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.00	14.00	14.00
8.20	8.20	8.20
7% More Efficient	Same	
205365833	205376349	204658267
YHE42B23S	YEE42B21S	RP1442CJ1NA
AE42CBC21	AE42CBC21	RH1T4821STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$246.32	\$237.48	\$203.48
HP4210235A1	HP429868A1	HP428455A1



**4.0 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	20.50	17.00	18.00	16.00
Heating Efficiency (HSPF)	10.40	9.60	9.50	9.00
Cooling Efficiency Improvement from Basic Option	46% More Efficient	21% More Efficient	29% More Efficient	14% More Efficient
AHRI Match	10309023	202180272	207168997	205144613
Outdoor Unit	YZV48B21S	YZT48B21S	HMH72B481S	YHG48B21S
Indoor Unit	AVV50DE321	AVC60DX21	AE60DBC21	AE60DBC21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	Variable Capacity	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	Yes	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	MED.	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	1 Year
Monthly Price (60 Months at 6.99%)	\$478.96	\$388.26	\$312.76	\$312.71
Catalog Number	HP4819902A1	HP4816133A1	HP4812996A1	HP4812994A1

<i>York Yhe 15 Seer</i>	<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
15.00	14.00	14.00
9.50	9.00	9.00
7% More Efficient	Same	
205144625	205376350	201629998
YHE48B22S	YEE48B21S	RP1448AJ1NA
AE60CBC22	AE48CBC21	RH1T4821STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Single Stage	Single Stage	Single Stage
ECM	ECM	ECM
No	No	No
No	No	No
No	No	No
Minimal	Minimal	Minimal
Included	Included	Included
Optional	Optional	Not Available
Included	Included	Included
10 Years	10 Years	10 Years
1 Year	1 Year	1 Year
\$298.85	\$276.33	\$216.38
HP4812418A1	HP4811482A1	HP488991A1



**5.0 Ton
Split Heat Pump**

	YORK Affinity Inverter	YORK Affinity 2-Stage	York Hm17 Side discharge	York YHG 16 Seer
Cooling Efficiency (SEER)	19.80	16.50	17.00	15.00
Heating Efficiency (HSPF)	10.75	9.60	10.00	9.00
Cooling Efficiency Improvement from Basic Option	41% More Efficient	18% More Efficient	21% More Efficient	7% More Efficient
AHRI Match	10525809	202180222	207168998	205509201
Outdoor Unit	YZV60B21S	YZT60B21S	HMH72B601S	YHG60B21S
Indoor Unit	AVV61DE421	AVC60DX21	AE60DBC21	AE60DBC21
Thermostat	YORK Hx 3 WiFi w/ App	Honeywell T10 WiFi w/ App	Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App
Compressor Staging	Variable Capacity	Two Stage	Variable Capacity	Single Stage
Indoor Fan Type	Variable Speed	Variable Speed	ECM	ECM
DC Inverter Technology	Yes	No	Yes	No
Hot Heat Pump Technology	Yes	Yes	No	No
Auxiliary Heat Lockout	Yes	Yes	No	No
Dehumidification	Best	Best	MED.	Minimal
1-Year Comprehensive Warranty	Included	Included	Included	Included
10-Year Parts & Labor Warranty	Included	Included	Optional	Optional
10-Year Parts Warranty	Included	Included	Included	Included
Compressor Warranty	Lifetime Limited	Lifetime Limited	10 Years	10 Years
Maintenance Included	3 Years	3 Years	1 Year	1 Year
Monthly Price (60 Months at 6.99%)	\$498.63	\$392.93	\$323.59	\$333.19
Catalog Number	HP6020719A1	HP6016327A1	HP6013446A1	HP6013845A1

<i>YORK YEE 14 Seer</i>	<i>Ruud</i>
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14.00	14.00
9.00	8.50

Same

205376351	202608355
YEE60B21S	RP1460BJ1NA
AE60DBC21	RH1T6024STANJA
Honeywell T6 WiFi w/ App	Honeywell T6 WiFi w/ App

Single Stage	Single Stage
ECM	ECM
No	No
No	No
No	No
Minimal	Minimal

Included	Included
Optional	Not Available
Included	Included
10 Years	10 Years
1 Year	1 Year

\$301.93	\$284.82
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HP6012546A1	HP6011835A1
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