

# Competitive Flow Rates

## Refrigerant Recovery Machines

FASTER

SLOWER

(Values Shown Below Are Lbs/Min)



**CPS**  
ProSet TR600\*



**Mastercool**  
69300  
(Twin Turbo)



**Appion**  
G5 Twin



**Yellow Jacket**  
YJ-LTE



**Bacharach**  
ECO-2020



**Robinair**  
RG3

Refrigerants

Refrigerant	Metric	Flow Rate (Lbs/Min)						
		CPS ProSet TR600*	Mastercool 69300 (Twin Turbo)	Appion G5 Twin	Yellow Jacket YJ-LTE	Bacharach ECO-2020	Robinair RG3	
R410A	Vapor Rate	<b>0.7</b>	0.7	0.66	0.35	0.55	0.17	
	Liquid Rate	<b>11.94</b>	7.7	3.48	9.27	5.71	3.54	
	Liquid Push-Pull	<b>31.7</b>	20.2	10.21	10.91	15.85	12.62	
R22	Vapor Rate	<b>0.59</b>	0.63	0.62	0.37	0.55	0.2	
	High Temp Vapor Rate	<b>0.39</b>	Not Mentioned	0.42	0.28	Not Mentioned	0.22	
	Liquid Rate	<b>8.86</b>	7.56	6.22	6.83	6.35	6.32	
	Liquid Push-Pull	<b>31.52</b>	18.3	16.62	9.17	11.4	11.76	
R134a	Vapor Rate	<b>0.49</b>	0.537	0.42	Not Mentioned	0.46	0.18	
	Liquid Rate	<b>7.8</b>	4.72	4.34	Not Mentioned	4.52	5.43	
	Liquid Push-Pull	<b>25.66</b>	11.68	11.09	Not Mentioned	10.89	8.84	
R407c	Vapor Rate	<b>0.53</b>	Not Mentioned	0.55	0.3	Not Mentioned	0.18	
	Liquid Rate	<b>9.5</b>	Not Mentioned	7.01	7.53	Not Mentioned	5.44	
	Liquid Push-Pull	<b>29.14</b>	Not Mentioned	17.61	10.05	Not Mentioned	11.59	

\* Certified UL flow rate per ARI740-98 @ 60 Hz. Disclaimer: The information found within this chart is not reflective of all competitors. All trademarks and copyrights on this page are owned by their respective owners. Data collected is based on technical specification literature available through the worldwide web and other publicly available marketing literature. ©2015 CPS Products. All Rights Reserved.