



**SANTA FE™**  
INDOOR AIR QUALITY SOLUTIONS



**Ultra 70**  
4044100

**Ultra V100**  
4047100

**Ultra V125**  
4047200

**Ultra V155**  
4047300

**Ultra V205**  
4046180

TEST CONDITIONS	PERFORMANCE DATA				
#1 - AHAM 80°F/60% @ 0" WC	70 PINTS / DAY 3,215 LATENT CAP. / HR	100 PINTS / DAY 4,700 LATENT CAP. / HR	125 PINTS / DAY 5,760 LATENT CAP. / HR	155 PINTS / DAY 7,140 LATENT CAP. / HR	205 PINTS / DAY 9,416 LATENT CAP. / HR
#2 - DOE 73°/60% @ 0.2" WC	52.5 PINTS / DAY 2,412 LATENT CAP. / HR	82 PINTS / DAY 3,810 LATENT CAP. / HR	101 PINTS / DAY 4,700 LATENT CAP. / HR	128 PINTS / DAY 5,896 LATENT CAP. / HR	173 PINTS / DAY 7,946 LATENT CAP. / HR
#3 - MANUAL S 75°/55% @ 0.2 WC	55 PINTS / DAY 2,526 LATENT CAP. / HR	75 PINTS / DAY 3,490 LATENT CAP. / HR	94 PINTS / DAY 4,370 LATENT CAP. / HR	119 PINTS / DAY 5,482 LATENT CAP. / HR	149 PINTS / DAY 7,580 LATENT CAP. / HR
#4 - MANUAL J 75°/50% @ 0.2" WC	44 PINTS / DAY 2,050 LATENT CAP. / HR	63 PINTS / DAY 2,930 LATENT CAP. / HR	83 PINTS / DAY 3,860 LATENT CAP. / HR	101 PINTS / DAY 4,697 LATENT CAP. / HR	126 PINTS / DAY 5,788 LATENT CAP. / HR
MAXIMUM RECOMMENDED VENTILATION AIR	50 CFM @ 0.2"	135 CFM @ 0.2"	135 CFM @ 0.2"	154 CFM @ 0.2"	215 CFM @ 0.2"
CURRENT DRAW @ Test Condition #2	4.1 AMPS	5.4 AMPS	7.0 AMPS	7.1 AMPS	12.5 AMPS
EFFICIENCY @ Test Condition #2	4.3 PINTS/KWH	5.55 PINTS/KWH	5.2 PINTS/KWH	6.5 PINTS/KWH	6.3 PINTS/KWH
BLOWER	150 CFM @ 0.0" WC 140 CFM @ 0.2" WC 130 CFM @ 0.4" WC	385 CFM @ 0.0" WC 350 CFM @ 0.2" WC 305 CFM @ 0.4" WC	385 CFM @ 0.0" WC 350 CFM @ 0.2" WC 305 CFM @ 0.4" WC	435 CFM @ 0.0" WC 395 CFM @ 0.2" WC 360 CFM @ 0.4" WC	550 CFM @ 0.0" WC 515 CFM @ 0.2" WC 470 CFM @ 0.4" WC
REFRIGERANT	R454B	R454B	R454B	R454B	R454B
AIR FILTER	MERV-13	MERV-13	MERV-13	MERV-13	MERV-13
DIMENSIONS With Duct Collars	12"Wx12"Hx28"D	14.35"Wx24"Hx39.25"D	14.35"Wx24"Hx39.25"D	14.35"Wx24"Hx39.25"D	26.75"Wx20.75"Hx38"D
WEIGHT	55 LBS.	101 LBS.	104 LBS.	112 LBS.	140 LBS.
WARRANTY	6 YEARS	6 YEARS	6 YEARS	6 YEARS	6 YEARS



Santa Fe Ultra Series dehumidifiers can be controlled comfortably from the living space using the UltraDEH 3000 Digital Control. Remote sensing option also available with the UltraDEH 3000R and the SmartAire™ Remote Sensor (select models only).

**Ultra MD33**  
4044610



**TEST CONDITIONS**  
#1 - AHAM  
@ 80°F/60%RH

**TEST CONDITIONS**  
#2 - DOE  
@ 65°F/60%RH

**CURRENT DRAW**

**EFFICIENCY**

**BLOWER**

**REFRIGERANT**

**AIR FILTER**

**DIMENSIONS**

**WEIGHT**

**WARRANTY**

37 PINTS / DAY 1,700 LATENT CAP. / HR	22 PINTS / DAY/ 1,011 LATENT CAP. / HR	2.2 AMPS @ DOE	3.46 PINTS/KWH @ DOE	155 CFM @ 0.0" WC	R454B	WASHABLE	14.1875"W x 30"H x 5.75"D	39 LBS.	6 YEARS
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The UltraMD33 is not ductable.