

## TABLE DOSES SELECTION GRANMATTINO

Written	DM	Approved	PM	
Date eprom	<b>07/03/2007</b>	Eprom code	Rev. 1.9 PT USA	Country USA
Code D.A.	<b>F957113</b>	Model	C5/USA UL Kraft	

### SELF\_SERVICE VERSION

	<b>DIP 3</b>	<b>DIP 4</b>
LAYOUT N. 1	OFF	OFF

CODE DOSE	WATER DOSES		POWDER DOSES	
	dec.	cc	d.s.	gr.
<b>CA1</b> coffee mocha small	130	90	0	0
<b>CA2</b> coffee mocha med.	200	135	0	0
<b>CA3</b> coffee mocha large	200	135	0	0
<b>CA4</b> café latte small	130	90	0	0
<b>CA5</b> café latte medium	200	135	0	0
<b>CA6</b> café latte large	200	135	0	0
<b>CA7</b> cof.cappuccino small	130	90	0	0
<b>CA8</b> coffee cappuc. med.	200	135	0	0
<b>CA9</b> coffee cappuc. large	200	135	0	0
<b>CAA</b> cof. french van. small	130	90	0	0
<b>CAB</b> cof. french van. med.	200	135	0	0
<b>CAC</b> cof. french van. large	200	135	0	0
<b>CAD</b> add. french vanilla sm.	0	0	0	0
<b>CAE</b> add. french van. med.	0	0	0	0
<b>CAF</b> add. french van. large	0	0	0	0
<b>LA1</b> milk x mocha small	88	135	65	22.5
<b>LA2</b> milk x mocha med.	105	157	90	30
<b>LA3</b> milk x mocha large	159	238	115	40

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<b>LA4</b> milk x caffè latte sm.	167	250	173	59
<b>LA5</b> milk caffè latte med.	205	307	211	72
<b>LA6</b> milk x caffè latte large	242	363	249	84
<b>LA7</b> milk x cappuc. small	167	250	207	71
<b>LA8</b> milk x cappuc. med.	205	307	245	83
<b>LA9</b> milk x cappuc. large	242	363	288	97
<b>LAA</b> milk x chai latte small	50	75	51	17
<b>LAB</b> milk x chai latte med.	65	97	69	23
<b>LAC</b> milk x chai latte large	90	135	87	30
<b>KA1</b> choc x mocha small	130	195	102	60
<b>KA2</b> choc x mocha medium	165	247	133	78
<b>KA3</b> choc x mocha large	210	315	162	95
<b>KK1</b> hot chocolate small	175	262	148	87
<b>KK2</b> hot chocolate medium	205	307	180	106
<b>KK3</b> hot chocolate large	260	390	210	124
<b>TE1</b> tea x chai latte small	175	262	155	48
<b>TE2</b> tea x chai latte med.	205	307	192	60
<b>TE3</b> tea x chai latte large	250	375	235	73
<b>TE4</b> chai tea small	245	367	218	68
<b>TE5</b> chai tea medium	300	450	270	84
<b>TE6</b> chai tea large	380	570	330	102
<b>DE1</b> french vanilla small	200	300	127	75

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<b>DE2</b> french vanilla medium	270	405	161	95
<b>DE3</b> french vanilla large	370	555	194	115
<b>BR1</b> not used	0	0	0	0
<b>AC1</b> not used	0	0	0	0
<b>AC2</b> not used	0	0	0	0
<b>AC3</b> not used	0	0	0	0
<b>AD1</b> milk chocomilk small	50	75	42	14
<b>AD2</b> milk chocomilk med.	70	105	50	17
<b>AD3</b> milk chocomilk large	90	135	64	22
<b>AD4</b> milk french van. small	50	75	42	14
<b>AD5</b> milk french van. med.	70	105	50	17
<b>AD6</b> milk french van. large	90	135	64	22
<b>AD7</b> french van. exp. small	175	262	171	100
<b>AD8</b> french van. exp. med.	210	315	205	115
<b>AD9</b> french van. exp large	260	390	239	141
<b>FV1</b> french van. milk small	175	262	171	100
<b>FV2</b> french van. milk med.	200	300	205	115
<b>FV3</b> french van. milk large	260	390	239	141

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WATER DOSIS SELECTION	
SEL.	H <sub>2</sub> O
Mocha	420/539/688 cc
French vanilla	300/405/555 cc
Hot chocolate w/milk	337/412/525 cc
Cafè latte	340/442/498 cc
French vanilla w/milk	337/405/525 cc
Chai tea	367/450/570 cc
Cappuccino	340/442/498 cc
French vanilla espresso	352/450/525 cc
Chai latte	337/404/510 cc

## SELECTIONS COMPOSITION

SUGAR	BASE INGREDIENT			2 <sup>ND</sup> INGREDIENT			3 <sup>RD</sup> INGREDIENT	
	WATER	POWD. 1	POWD. 2	WATER	POWD. 1	POWD. 2	WATER	POWD.
MOCHA	CA1/2/3	-	-	LA1/2/3	LA1/2/3	-	KA1/2/3	KA1/2/3
FRENCH VANILLA	DE1/2/3	DE1/2/3	-	CAD/E/F	CAD/E/F	-	-	-
HOT CHOCOLATE WITH MILK	KK1/2/3	KK1/2/3	-	AD1/2/3	AD1/2/3	-	-	-
CAFE' LATTE	CA4/5/6	-	-	LA4/5/6	LA4/5/6	-	-	-
FRENCH VANILLA WITH MILK	FV1/2/3	FV1/2/3	-	AD4/5/6	AD4/5/6	-	-	-
CHAI TEA	TE4/5/6	TE4/5/6	-	-	-	-	-	-
CAPPUCCINO	CA7/8/9	-	-	LA7/8/9	LA7/8/9	-	-	-
FRENCH VANILLA ESPRESSO	CAA/B/C	-	-	AD7/8/9	AD7/8/9	-	-	-
CHAI LATTE	TE1/2/3	TE1/2/3	-	LAA/B/C	LAA/B/C	-	-	-

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### WATER / POWDER DELAYS

standard	0.6	sec
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### OTHER INFORMATIONS CHANGES

- \* Shoots programmable.
- \* Washing cycle start by pressing the sequence of keys washing and keys number 2.
- \* Shoots programmabili.
- \* Funzione lavaggio attivabile premendo la sequenza tasto esterno lavaggio e tasto n. 2.
- \* Modificato il ciclo di riscaldamento della caldaia espresso.
- \* Motore a 94 giri per il the.
- \* Inserito autotest per la tastiera.
- \* Modificate le dosi
- \* Eliminata la gestione del micro di presenza del gruppo caffè.

### DIP-SWITCH CONFIGURATION

D.A. VERSION	DIP 1
HOTELLERIE	OFF
SELF-SERVICE	ON

PAYMENT SYSTEM	DIP 6	DIP 7	DIP 8
NESSUN SISTEMA	OFF	OFF	OFF
VALIDATORI	ON	OFF	OFF
VALIDATORI + ACCREDITO	OFF	ON	OFF

### SELECTIONS LAYOUT:

10 Small		1 Mocha	2 French vanilla	3 Chocomilk
11 Medium		4 Cafè latte	5 French vanilla milk	6 Chai tea
12 Large		7 Cappuccino	8 French vanilla exp.	9 Chai latte

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	<b>DIP 3</b>	<b>DIP 4</b>
LAYOUT N. 2	ON	OFF

CODE DOSE	WATER DOSES		POWDER DOSES	
	dec.	cc	d.s.	gr.
<b>CAA</b> not used	0	0	0	0
<b>CAB</b> not used	0	0	0	0
<b>CAC</b> not used	0	0	0	0
<b>KK1</b> hot chocolate small	185	278	127	75
<b>KK2</b> hot chocolate med.	290	435	161	95
<b>KK3</b> hot chocolate large	305	457	194	115
<b>AC1</b> hot water small	275	412	0	0
<b>AC2</b> hot water medium	350	525	0	0
<b>AC3</b> hot water large	445	667	0	0

WATER DOSIS SELECTION	
SEL.	H <sub>2</sub> O
Hot chocolate	278/435/457 cc
Hot water	412/525/667 cc

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SUGAR	BASE INGREDIENT			2 <sup>ND</sup> INGREDIENT			3 <sup>RD</sup> INGREDIENT	
	WATER	POWD. 1	POWD. 2	WATER	POWD. 1	POWD. 2	WATER	POWD.
HOT CHOCOLATE	KK1/2/3	KK1/2/3	-	-	-	-	-	-
HOT WATER	AC1/2/3	AC1/2/3	-	-	-	-	-	-

\* Hot water selection is dispensed from electrovalve number 2.

\* La selezione acqua calda viene erogata dall'elettrovalvola N. 2.

### SELECTIONS LAYOUT:

10 Small		1 Mocha	2 Hot Chocolate	3 Chai tea
11 Medium		4 Cafè latte	5 French vanilla	6 Chai latte
12 Large		7 Cappuccino	8 French vanilla exp.	9 Hot Water

	<b>DIP 3</b>	<b>DIP 4</b>
LAYOUT N. 3	OFF	ON

CODE DOSE	WATER DOSES		POWDER DOSES	
	dec.	cc	d.s.	gr.
<b>CA1</b> coffee mocha small	130	90	0	0
<b>CA2</b> coffee mocha med.	200	135	0	0
<b>CA3</b> not used	0	0	0	0
<b>CA4</b> cafè latte small	130	90	0	0
<b>CA5</b> cafè latte medium	200	135	0	0
<b>CA6</b> not used	0	0	0	0

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<b>CA7</b> cof.cappuccino small	130	90	0	0
<b>CA8</b> coffee cappuc. med.	200	135	0	0
<b>CA9</b> not used	0	0	0	0
<b>CAA</b> cof. french van. small	130	90	0	0
<b>CAB</b> cof. french van. med.	200	135	0	0
<b>CAC</b> not used	0	0	0	0
<b>CAD</b> cof. black coffee small	130	90	0	0
<b>CAE</b> cof. black coffee med.	200	135	0	0
<b>CAF</b> not used	0	0	0	0
<b>LA1</b> milk x mocha small	56	84	42	14
<b>LA2</b> milk x mocha med.	105	157	90	30
<b>LA3</b> not used	0	0	0	0
<b>LA4</b> milk x caffè latte sm.	140	180	135	46
<b>LA5</b> milk caffè latte med.	230	307	211	72
<b>LA6</b> not used	0	0	0	0
<b>LA7</b> milk x cappuc. small	155	180	170	56
<b>LA8</b> milk x cappuc. med.	230	307	245	83
<b>LA9</b> not used	0	0	0	0
<b>LAA</b> milk x chai latte small	35	45	35	12
<b>LAB</b> milk x chai latte med.	70	97	69	23
<b>LAC</b> not used	0	0	0	0
<b>KA1</b> choc x mocha small	94	141	72	42
<b>KA2</b>	135	247	133	78



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choc x mocha medium				
<b>KA3</b> not used	0	0	0	0
<b>KK1</b> hot chocomilk small	160	218	118	70
<b>KK2</b> hot chocomilk med.	205	307	180	106
<b>KK3</b> not used	0	0	0	0
<b>TE1</b> tea x chai latte small	140	195	121	40
<b>TE2</b> tea x chai latte med.	205	307	192	60
<b>TE3</b> not used	0	0	0	0
<b>TE4</b> chai tea small	170	255	155	52
<b>TE5</b> chai tea medium	300	450	270	84
<b>TE6</b> not used	0	0	0	0
<b>DE1</b> add. x black cof. small	118	177	0	0
<b>DE2</b> add. x black cof. med.	193	290	0	0
<b>DE3</b> not used	0	0	0	0
<b>BR1</b> not used	0	0	0	0
<b>AC1</b> hot water small	210	315	0	0
<b>AC2</b> hot water medium	350	525	0	0
<b>AC3</b> not used	0	0	0	0
<b>AD1</b> milk chocomilk small	30	45	25	9
<b>AD2</b> milk chocomilk med.	70	105	50	17
<b>AD3</b> not used	0	0	0	0
<b>AD4</b> milk french van. small	30	45	25	9

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<b>AD5</b> milk french van. med.	70	105	50	17
<b>AD6</b> not used	0	0	0	0
<b>AD7</b> french van. exp. small	140	210	137	77
<b>AD8</b> french van. exp. med.	210	315	205	115
<b>AD9</b> not used	0	0	0	0
<b>FV1</b> french van. milk small	160	195	137	77
<b>FV2</b> french van. milk med.	200	300	205	115
<b>FV3</b> not used	0	0	0	0

### SELECTIONS LAYOUT:

10 Small		1 Mocha	2 Black coffee	3 Chocomilk
11 Medium		4 Cafè latte	5 French vanilla milk	6 Chai tea
12 Hot water		7 Cappuccino	8 French vanilla exp.	9 Chai latte

WATER DOSIS SELECTION	
SEL.	H <sub>2</sub> O
Mocha	315/539 cc
Black coffee	267/425 cc
Hot chocolate w/milk	263/412 cc
Cafè latte	270/442 cc
French vanilla w/milk	240/405 cc
Chai tea	255/450 cc
Cappuccino	270/442 cc
French vanilla espresso	300/450 cc
Chai latte	352/404 cc
Hot water	315/525 cc

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**SELECTIONS COMPOSITION**

SUGAR	BASE INGREDIENT			2 <sup>ND</sup> INGREDIENT			3 <sup>RD</sup> INGREDIENT	
	WATER	POWD. 1	POWD. 2	WATER	POWD. 1	POWD. 2	WATER	POWD.
MOCHA	CA1/2	-	-	LA1/2	LA1/2	-	KA1/2	KA1/2
BLACK COFFEE	CAD/E	-	-	DE1/2	-	-	-	-
HOT CHOCOLATE WITH MILK	KK1/2	KK1/2	-	AD1/2	AD1/2	-	-	-
CAFE' LATTE	CA4/5	-	-	LA4/5	LA4/5	-	-	-
FRENCH VANILLA WITH MILK	FV1/2	FV1/2	-	AD4/5	AD4/5	-	-	-
CHAI TEA	TE4/5	TE4/5	-	-	-	-	-	-
CAPPUCCINO	CA7/8	-	-	LA7/8	LA7/8	-	-	-
FRENCH VANILLA ESPRESSO	CAA/B	-	-	AD7/8	AD7/8	-	-	-
CHAI LATTE	TE1/2	TE1/2	-	LAA/B	LAA/B	-	-	-
HOT WATER	AC1/2	AC1/2	-	-	-	-	-	-

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	<b>DIP 3</b>	<b>DIP 4</b>
LAYOUT N. 4	ON	ON

CODE DOSE	WATER DOSES		POWDER DOSES	
	dec.	cc	d.s.	gr.
<b>AC1</b> not used	0	0	0	0
<b>AC2</b> not used	0	0	0	0
<b>AC3</b> not used	0	0	0	0

**SELECTIONS LAYOUT:**

10 Small		1 Mocha	2 Black coffee	3 Chocomilk
11 Medium		4 Cafè latte	5 French vanilla milk	6 Chai tea
		7 Cappuccino	8 French vanilla exp.	9 Chai latte