

TABLE DOSES SELECTION GRANMATTINO

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

SELF_SERVICE VERSION

	DIP 3	DIP 4
LAYOUT N. 1	OFF	OFF

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

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

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

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WATER DOSIS SELECTION	
SEL.	H ₂ 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 ND INGREDIENT			3 RD 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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	DIP 3	DIP 4
LAYOUT N. 2	ON	OFF

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

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

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SUGAR	BASE INGREDIENT			2 ND INGREDIENT			3 RD 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

	DIP 3	DIP 4
LAYOUT N. 3	OFF	ON

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

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

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

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AD5 milk french van. med.	70	105	50	17
AD6 not used	0	0	0	0
AD7 french van. exp. small	140	210	137	77
AD8 french van. exp. med.	210	315	205	115
AD9 not used	0	0	0	0
FV1 french van. milk small	160	195	137	77
FV2 french van. milk med.	200	300	205	115
FV3 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 ₂ 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 ND INGREDIENT			3 RD 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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	DIP 3	DIP 4
LAYOUT N. 4	ON	ON

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