

## UE DECLARATION of CONFORMITY

We, **BRANDT FRANCE** declare under our sole responsibility that the following product(s),

Product description .....: Induction hotplate  
 Model reference.....: INDUCTOT  
 Certification code \*.....: LH4ZXX1B

*\*explained in annex 1*

comply with their relevant applicable European harmonized legislation

Relevant Directives Regulations	Harmonised European Standards
Directive n° 2014/35/UE " Electric Safety"	EN 60335-1:2002 +A1:2004 +A11:2004 +A12:2006 +A2:2006 +A13:2008 +A14:2010 +A15:2011 EN 60335-2-9:2003 +A1:2004 +A2:2006 +A12:2007 +A13:2010 EN 62233:2008
Directive n° 2014/30/UE "EMC"	EN 55014-1:2006 +A1:2009 +A2:2011 EN 55014-2:1997 +A1:2001 +A2:2008 EN 61000-3-2:2014 EN 61000-3-3:2013
Directive n° 2009/125/EC "Eco Design"	Regulation (EC) 1275/2008 "Standby" & EN 50564:2011 Regulation (EC) 66/2014 & EN 60350-2:2013 +A11:2014
Directive n° 2011/65/EC "RoHS"	EN 50581:2012

St Jean de la Ruelle,  
 January 03, 2017



Signed on behalf of Brandt France by:

Anita Giraud  
 Cooking Appliances Certification Coordinator

## DECLARATION DE CONFORMITE UE

Nous, **BRANDT FRANCE**, déclarons sous notre unique responsabilité que le(s) produit(s) suivant(s),

Description du produit.....: Posable à induction

Modèle.....: INDUCTOT

Code certification\*.....: LH4ZXX1B

*\*explication détaillée dans l'annexe 1*

est conforme à la législation Européenne harmonisée applicable, à savoir :

Directives Règlements applicables	Normes Européennes Harmonisées
Directive n° 2014/35/UE " Sécurité électrique"	EN 60335-1:2002 +A1:2004 +A11:2004 +A12:2006 +A2:2006 +A13:2008 +A14:2010 +A15:2011 EN 60335-2-9:2003 +A1:2004 +A2:2006 +A12:2007 +A13:2010 EN 62233:2008
Directive n° 2014/30/UE "CEM"	EN 55014-1:2006 +A1:2009 +A2:2011 EN 55014-2:1997 +A1:2001 +A2:2008 EN 61000-3-2:2014 EN 61000-3-3:2013
Directive n° 2009/125/EC "Eco Conception"	Règlement (CE) 1275/2008 "Mode Veille" & EN 50564:2011 Règlement (CE) 66/2014 & EN 60350-2:2013 +A11:2014
Directive n° 2011/65/EC "RoHS"	EN 50581:2012

St Jean de la Ruelle,  
Le 3 janvier 2017

Signé au nom de Brandt France par :



Anita Giraud  
Cooking Appliances Certification Coordinator

**ANNEX 1 : CERTIFICATION CODE DESCRIPTION  
INDUCTION HOBS**

8 digits codification = a-b-c-d-e-f-g-h

**a: Product Family**

L Induction Hob

**b: Type of generator (\*in width)**

	300 & 380 & 700 mm hob 1 generator, 1 power board	600 mm hob 2 generators, 1 power board	800 mm hob 2 generators	900 mm hob 2 generators	900 mm hob 3 generators
<b>H</b>	IX8 3 600W	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 3 × 3 600W <i>crossed</i>
<b>J</b>	–	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 3 × 3 600W <i>crossed</i>
<b>K</b>	IX8 HF with relay 3 600W	IX8 HF with relay 2 × 3 600W <i>crossed</i>	IX8 HF with relay 2 × 3 600W <i>crossed</i>	IX8 HF with relay 2 × 3 600W <i>crossed</i>	IX8 HF with relay 3 × 3 600W <i>crossed</i>
<b>L</b>	IX8 HF 4 600W (3 600W)	IX8 HF 2 × 4 600W (3 600W)	IX8 HF 2 × 4 600W (3 600W)	IX8 HF 2 × 4 600W (3 600W)	IX8 HF 3 × 4 600W (3 600W)
<b>M</b>	IX8 3 600W	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 2 × 3 600W <i>crossed</i>	IX8 3 × 3 600W <i>crossed</i>

**c: Size (width x depth)**

- 3 300 × 600 mm
- 4 380 × 600 mm
- 5 900 × 400 mm
- 6 600 × 600 mm
- 7 700 × 340 mm
- 8 800 × 600 mm
- 9 900 × 600 mm

**d-e-f: Inductor configuration**

Inductor Ø (mm)									
d-e-f = from <b>Rear to Front</b> and from <b>Left to Right</b>									
<b>Note :</b> in case of hob type L*8****, in order to take into account different positions of inductors and especially for rhomb configuration, configuration is given according to the inductor position without considering generators									
A	180	B	210	C*	220	D	230	E	280 (Krone) 4 600W
F	160 / 180	G	160 / 210	H*	160 / 220	I	160 / 230	J	180 / 160
K	180 / 180	L	180 / 210	M*	180 / 220	N	180 / 230	O	210 / 160
P	210 / 180	Q*	220 / 160	R*	220 / 180	S	230 / 160	T	230 / 180
U	160	V	280 (XL Zone)	W	DUO	X	None	Y	MERLIN 4 600W
Z	MERLIN 3 600W	WOK	WOK	MAT	Matrix				

(\*): IX8 hob can't provide more than 3600 W by phase, so, the coil 220 and well the relevant combinations can be removed for IX8 topology.

### **g: Selection and Visualization Mode**

---

Void Without any keyboard

- 1 Sensitive keys
- 2 Knobs
- 3 Membrane
- 4 On oven
- 5 On remote control
- 6 Sensitive keys with power indicating LEDs
- 7 Sensitive keys with display
- 8 Sensitive LCD screen

### **h: Number of power levels on key board**

---

Void Without any keyboard

- A 15 levels plus one boost
- B 14 levels plus one boost**
- C 12 levels plus one boost
- D 9 levels plus one boost
- E 9 levels without boost
- F 19 levels plus one boost