



### Oven - Noise from warm air fan during oven operation

#### DESCRIPTION:

While the hot air function is on, grinding noise coming from the area of the warm air fan.

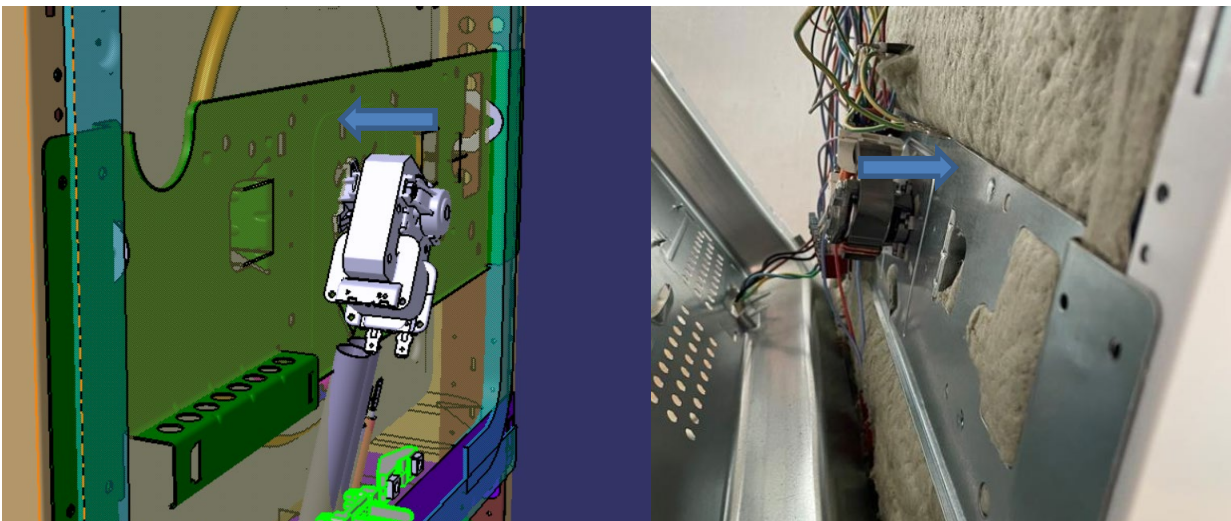
#### SOLUTION:

##### Step1:

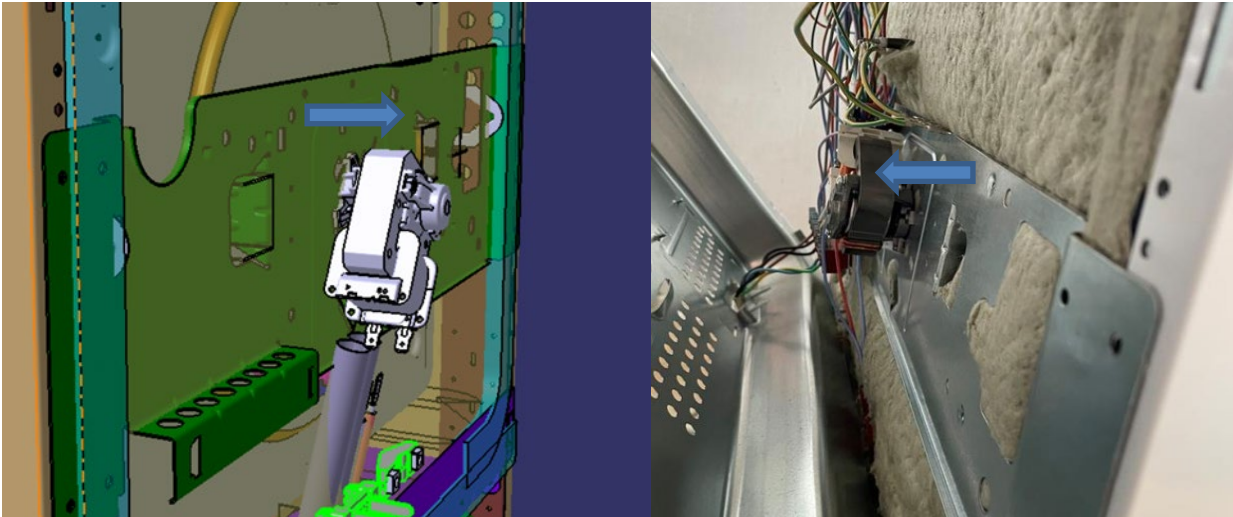
Remove the warm air fan cover inside cavity and check if fan wheel is not loose on the shaft- If yes nut needs to be tightened. If fan wheel is not loose, go to step 2.

##### Step 2: run the fan without cover shortly:

- If noise is still appearing it means that fan wheel is touching cavity back  
To eliminate the problem, push the component plate away from the oven as shown in the photo below:

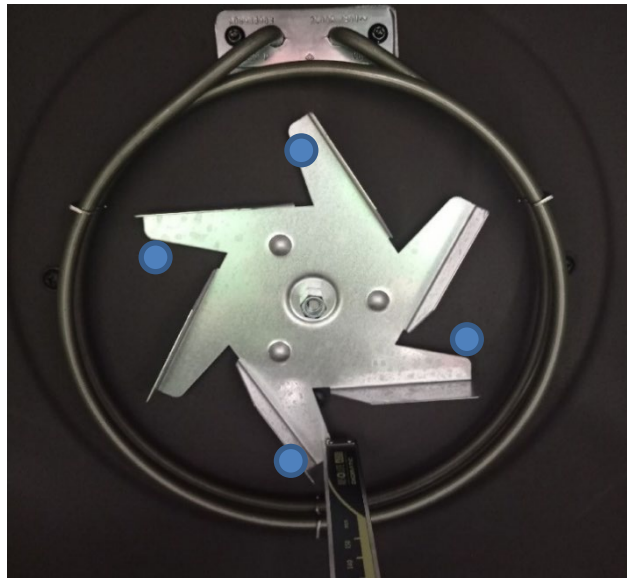


- If noise is not appearing it means fan is touching the fan cover  
To eliminate the problem, pull the component plate towards the oven as shown in the photo below



Proper distance between fan impeller and cavity back should be between 5-6 mm after correction.

Please check if distance is correct on top, bottom and sides of fan:



SPARE PART NUMBER:

Old spare part code	New spare part code	Description
-	-	-

QES CODE:

During the intervention, please use work code XXX and:

Component	302 Warm air fan impeller
Defect	09 Noisy

Corrective action implemented from serial number: 140 XXXXX.

## MODELS INVOLVED:

Freestanding electric/induction cookers with electric ovens / size 60 & 70 cm width.

40016VL-WN	CIB6642BBW	EKI6672AOX	KKI9000SO W	QSI65340SX	LKI66441NX	QSI6141W
69476IU-MN	CIB6645ABM	EKI66791OW	KKR6001AS W	QSI67740SW	LKI66851NW	EKC7051BOW
69476VS-MN	CIB6646ABM	EKI66791OX	LKI64000SW	QSI67740SX	LKI66851NX	EKC7051BOX
CCB6200AB W	CIB6661BBM	EKI6691SOW	LKI64020AX	QSI7134W	CCS6662ABM	QSG7132W
CCB6205AB W	CIB6661BBW	EKI6691SOX	LKI64020BX	QSK60040S W	CCS6662ABW	QSG7132X
CCB6400AB M	CIB6662BBM	EKI6692SO W	LKI64400SW	QSK60040SX	LKR60002NW	QSG7125W
CCB6400AB W	CIB6662BBW	EKI6692SOX	LKI64402SW	QSK65340N W	LKR64001NW	EKS7011BOW
CCB6400AC W	CIB6673APM	EKI6771TOW	LKI6444SOW	QSK65340S W	LKR64001NX	EKC7011BOW
CCB6400MB M	CIB6673APW	EKI6771TOX	LKI64850BW	QSK65340SX	LKI64400NW	EKC4011AOW
CCB6400MB W	CIB6674APM	EKI67722OX	LKI64850BX	RKK608	LKR60000NW	EKS7012AHW
CCB6405AB W	CIB6674APW	EKI6779TOX	LKI64852AX	RMI608	LKR64000NW	EKC7012AHW
CCB6440AB W	CIB6679APW	EKI7553BTW	LKI6485SOW	RMI610	LKR60003NW	ZCV65320XA
CCB6440BBM	CIS6679APM	EKI7553BTX	LKI6485SOX	RMK608	LKR66440NW	ZCV65030W A
CCB6440BB W	CIS6679BPW	EKI9000W4	LKI66020AX	VKI60340HV	LKI66440NW	ZCV65020XA
CCB6441ABM	EKC6010SO W	EKR66850A W	LKI66440SW	VKI65340HV	LKI66440NX	ZCV65050W A
CCB6441ABW	EKC6011BOW	EKS7010SO W	LKI66440SX	VKI65341HV	LKR60001NW	ZCV65330W A
CCB6441BBM	EKC6012AHW	ELI13021HV	LKI66850SW	VKI67380HV	KKR6001ANW	CCB6670AP M
CCB6441BBW	EKC6050SO W	ELI14381HV	LKI66850SX	VKI67380RF	LKR6400ANW	CCB6640AB W
CCB6441MBM	EKC6051BO W	ELI14381RF	LKR60000S W	VKK60000HV	LKR6000BNW	ELK13039HV
CCB6442ABM	EKC6051BOX	ELI23020HV	LKR60001SW	VKK60001HV	LKR6000CNW	EKC6351AO W
CCB6442BBM	EKC6051EKW	ELI24471HV	LKR60002SW	VKK60002HV	CCB644COB W	ELI14340HV
CCB6442MB M	EKC6051FOW	ELI24471RF	LKR60003S W	VKK60300HV	CCB644FHBW	ELK14380HV
CCB6442MB W	EKC6052EIW	ELI24472HV	LKR62001BW	VKK60301HV	CCB644COB M	ELI13340HV
CCB6445BBM	EKC6053SO W	ELI24472RF	LKR64000BX	VKK60302HV	CCB644FHBM	EKI6679AOW

CCB6445BB W	EKC6054SO W	ELK13000HV	LKR64000S W	VKK60303HV	EKC7050NO W	EKC6690AO W
CCB6445CB M	EKC6111AOW	ELK13002HV	LKR64001MX	VKK60304HV	ELK13001HV	EKC6670AO W
CCB6446AB M	EKC6150AOX	ELK13003HV	LKR64001SW	VKK60306HV	VKK60308HV	EKC6450COS
CCB644TBB W	EKC6359EO W	ELK13020HV	LKR64001SX	VKK60307HV	VKK60309HV	CIB6643ABM
CCB6472APM	EKC6451AO W	ELK13021HV	LKR64002SW	VKK60340HV	VKK60003HV	CIB6640ABW
CCB6642BBM	EKC6451AOX	ELK13022HV	LKR64003S W	VKK60340RF	VKK60344HV	40006VS-MN
CCB6645AB M	EKC6559IO W	ELK13024HV	LKR64003SX	VKK60341HV	VKK60343HV	30006VL-WN
CCB6646AB M	EKC6559IOX	ELK13025HV	LKR64020A W	VKK60342HV	EKC6050NO W	40016VS-WN
CCB6647AB M	EKC7000WI	ELK13026HV	LKR64020AX	VKK65340HV	EKC6010NOW	40016VS-MN
CCB6648AB M	EKC7010SOW	ELK13027HV	LKR64020M W	VKK65341HV	EKS7010NOW	EKC6030BO W
CCB6671APM	EKC7050SO W	ELK13028HV	LKR64020MX	VKK65342HV	EKC7010NOW	EKC5651AOW
CCB6672APM	EKC8000WI	ELK13031HV	LKR64021AW	VKK67740HV	QSI6103NW	347056V-WN
CCB6673APM	EKF6772TOX	ELK13032HV	LKR64021AX	VKK67741HV	EKI6691NOW	EKC6450AOX
CCS6661ABM	EKI6051EOW	ELK13043HV	LKR64400S W	ZCV65021W2	EKI6691NOX	EKC6450AO W
CCS6661ABW	EKI6052EIW	ELK13322HV	LKR6441SO W	ZCV65021W4	VKI60341HV	EKC6150AO W
CIB6400ACW	EKI6053SOW	ELK23020HV	LKR64850A W	ZCV65060W A	VKI67381HV	47056IU-MN
CIB6441ABM	EKI6054SOW	ELK23020RF	LKR66020MX	LKR64003N W	VKI67381RF	EKI6451AOX
CIB6442ABM	EKI6059EFW	ELK23021HV	LKR66040S W	LKR6441NO W	EKC6053NO W	CCB6642AB M
CIB6442BBM	EKI6352COX	ELK23022HV	LKR66040SX	LKI6444NOW	EKI6591NOW	40006VS-WN
CIB6470APM	EKI6359EOW	ELK24320HV	LKR66440S W	LKI6485NOW	QSG6133W	47A56VS-MN
CIB6470APW	EKI6452AOX	FEH60G2	QSG1967W	LKI6485NOX	VKI65342HV	47056VS-W8
CIB6640ABM	EKI64852DX	FEH60G3	QSG6132W	LKR64400N W	QSIP6161W	CIB6642ABM
CIB6641ABM	EKI64859BX	FEH6LV202	QSG6132X	LKR66040N W	QSIP6161X	CCB6644AB M
CIB6641ABW	EKI6559IOW	FEH6LV204	QSI60340SW	LKR66040NX	ELK14381HV	EKC5651AOX
CIB6641BBM	EKI6559IOX	FEH6LV602	QSI6103SW	LKI64401NW	ELK14341HV	69079IU-MN
CIB6642ABW	EKI6591SOW	FHH6888-GK	QSI65340SW	LKI66441NW	ELI23240HV	CIB6670APM

REVISION:

Revision	Date	Description	Author	Approved by - on
01	11/2021	Document Creation	P. Narewski	