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PROFORMA INVOICE

Ref No. SLW177120/1

Order No.

Dated 09/09/2022

Contact David Bevan

Tel 01366347840

Fax

Payment Details:

CK Direct Duct & Maintenance Ltd

Account No 73036731

Sort Code 20-67-40

Ventilation
Systems

Extraction
Systems

Gas Interlock
Systems

Air Input
Systems

Odour
Control

Ozone
Technology

Replacement
Filters

System
Maintenance

Duct & Canopy
Cleaning

Fabrication

**David Bevan
Kings Arms.
The Green
Shouldham
PE33 0BY
United Kingdom**

Re : Kings Arms - Ventilation system

**PLEASE ENSURE YOU QUOTE
REFERENCE NUMBER WHEN
MAKING PAYMENT**

				Unit Price	Total
1	1	Unit(s)	To removal and disposal the existing canopy and extract system, kitchen/below canopy to be clear and ready site. The removal and disposal has been priced to be undertaken within the hours of 8am to 5pm Monday to Friday. Dates T.B.C.	£709.50	£709.50
			If the removal is required to be carried out during out of hours, then we will need to be advised and the quotation will be amended accordingly. Out of hours includes weekends and works between 5pm and 6am which is classed as night work.		
			Exclusions		
			Floor protection to work areas Builders Work including wall penetrations, making good, roof works, window removal. Any gas works including gas solenoid install and equipment disconnection.		
2	1	Unit(s)	To supply a combined air stainless steel wall mounted canopy, the canopy will be manufactured from 304 grade satin finish stainless steel and be complete with.	£2,265.83	£2,265.83

- Stainless steel washable grease separators.
- Full length rear mounted extraction

CK Direct
Extraction Duct
& Maintenance Ltd
Unit 15
Tresham Road
Orton Southgate
Peterborough
PE2 5SG

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BOROUGH COUNCIL OF
KING'S LYNN & WEST NORFOLK

RECEIVED

16 JAN 2023

A. ENGLISH
POSTAL ADMIN

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plenum chamber

- Full length front mounted insulated make-up air plenum chamber

- Stainless steel perforated make-up air dispersion grilles

- 6 No. 230V IP65 5W Fire-rated LED Dimmable Downlight 4000K LED Chrome Bezel recessed heat and vapour proof.

- Rear mounted stainless-steel removable grease and liquid collection trays.

Canopy size to be 2500mm (L) x 1200mm (D) x 500mm (H) Note (L) Determines plenum chamber lengths.

Canopy to be made in two sections, due to access.

The canopy shall have an extract pressure drop of 120 Pa

The canopy shall have a fresh air pressure drop of 80Pa

The canopy fascia input grille can accept maximum of 0.79m³/s at 2m/s velocity. Any extra fresh air required will need to be introduced by other means.

Please note final connection from canopy lights to lighting circuit by your electrician.

Exclusions canopy infill, above the canopy to the FCL

3 1 Unit(s)

To supply an extraction system with a design flow rate of 0.92 m³/s designed in accordance with BESA DW172 2nd Edition Method One Thermal Convections. The flow rate has been calculated based on cooking equipment in place at time of survey or email enquiry date. If the equipment is to change CK Direct must be advised before proceeding with any work. System complete with.

£3,075.71

£3,075.71

- Extract fan sized for required duty at max 80% output

- Variable speed controller

- All associated galvanized duct work

- Access maintenance hatches at a maximum of 2-meter intervals and every direction change

- 2 No. 450 by 600mm Melinex lined silencers, for noise attenuation to the extraction system

- All required brackets and support systems

This system been designed to suit the below cook line.

Ventilation Systems			Open Top Range And Oven-(Gas)-900x750 Deep Fat Fryer-(Gas)-450x800 Salamander Grill-(Electric)-600x350			
Extraction Systems			Exclusions - Extract termination, new external chimney to be fire rated lined. This chimney will be regularly cleaned internally.			
Gas Interlock Systems	4	1	Unit(s)	To supply make-up air system with a design flow rate of 0.78m ³ /s designed in accordance with BESA DW172 2nd Edition Method One Thermal Convections. The make-up air will replace a between 70% - 85% of the extracted air with the remaining from ambient source. The flow rate has been calculated based on cooking equipment in place at time of survey or email enquiry. If the equipment is to change CK Direct must be advised before proceeding with any work. System complete with.	£2,782.07	£2,782.07
Air Input Systems						
Odour Control						
Ozone Technology				- Make-up air fan sized for required duty at max 80% output - Variable speed controller - All associated galvanized duct work - Access inspection hatches at a maximum of 3-meter intervals		
Replacement Filters				- All required brackets and support systems - F7 grade filter unit with changeable filters - Weathered air inlet terminal - External Weather Louvre 600mm x 600mm		
System Maintenance	5	2	Unit(s)	To install an AirTeck 64gex Slim™ trioxygen injection system for the TREATMENT NOT REMOVAL of nuisance odours entering the extraction ductwork from the cooking process. The AirTeck 64gex Slim™ unit is a self-contained unit with all components located out of air stream and connects to the extract system via an independent 150mm galvanised duct. The AirTeck 64gex Slim™ treats nuisance odours by oxidising the pathogens within the extract ductwork and prevents the build-up of residual grease on the walls of the extract ductwork. The AirTeck 64gex Slim™ is interlocked to the extraction system and will only operate if system pressure is detected and will shut down if pressure is not detected.	£2,150.00	£4,300.00
Duct & Canopy Cleaning						
Fabrication						

Ventilation
Systems

The AirTeck 64gex Slim™ will require a 13-amp single phase switched fuse spur no more than one meter from the unit by your electrician. CK Direct will connect from fuse spur to The AirTeck 64gex Slim™

Extraction
Systems

The AirTeck 64gex Slim™ will require servicing and cleaning every six months, failure to do so will result in the AirTeck 64gex Slim™ rom operating correctly and could lead to unit failure. CK Direct will offer the service contract and will not be responsible for any problems or failure due to lack of maintenance, bad workmanship or incorrect servicing by third parties. Please note this is specialist equipment designed by CK Direct and MUST not be cleaned by untrained persons.

Gas Interlock
Systems

Air Input
Systems

Odour
Control

Ozone Injection Maintenance Package

Service & Maintenance

AirTeck 64gex Slim™ require servicing and maintenance to ensure efficient performance. A service contract must be instructed within 4 weeks of installation to validate Warranty.

Warranty

AirTeck 64gex Slim™ carry a 12 month Parts & Labour warranty. Warranty extensions are available on request.

Maintenance

Engineer to attend. Carry out checks on the following.

- Control System
- Pressure switches
- Indicator Lights
- Interlock Override
- Fan Operation
- AirTeck 64gex Slim™ Clean & Service and Replace 2 x Filters. (CK Direct) 6 monthly £350.00 6 monthly

Ozone
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6	1		The existing current monitoring gas interlock system.	£0.00	£0.00
Subject to a site survey being carried out on the CT1250 at the time as the install.					
7	1	Unit(s)	To supply and install stainless steel wall sheeting to the surveyed walls. The total linear meter of sheeting will be 3.7 and installed to the following areas.	£580.78	£580.78

- Rear underside of the canopy
- Left hand return underside of canopy

Ventilation Systems

The install comes complete with, stainless steel sheet, wall adhesive, h frame joining sections and chrome end caps.

Extraction Systems

For the sheeting to be installed the relevant walls and surfaces need to be ready to accept the sheeting and adhesive. The wall must be in a sound state with no loose particles and we request that the relevant walls have two coats of PVA applied 48 hours prior to install.

Gas Interlock Systems

Air Input Systems

8	1	Unit(s)	To attend site and undertake the 2nd electrical fix connections to all plant installed by CK Direct including, fan controllers, gas interlock panel, gas solenoid valve, emergency stop buttons, electric heater batteries, odour control items.	£850.00	£850.00
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Odour Control

CK Direct will make the terminations from all power supplies and isolators into the relevant plant.

Ozone Technology

9	1	Unit(s)	To install all the above items to a clear and ready site. The install has been priced to be undertaken within the hours of 8am to 5pm Monday to Friday. Dates T.B.C.	£4,222.80	£4,222.80
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Replacement Filters

If the install is required to be carried out during out of hours, then we will need to be advised and the quotation will be amended accordingly. Out of hours includes weekends and works between 5pm and 6am which is classed as night work.

System Maintenance

Exclusions

Duct & Canopy Cleaning

1st Fix Power Supplies.
1st Fix Isolators.
1st Fix Field Wiring
Floor protection to work areas
Rubbish skip supply.
Fixed placed scaffolding for working at height.
Edge protection for working on roofs
Builders Work including wall penetrations, making good, roof works, window removal.
Any gas works including gas solenoid install and equipment disconnection.
Any wet works including heater or coil connections.

Fabrication

Sub Total	£18,786.69
VAT	£3,757.34
TOTAL	£22,544.03

CKDirect

FOR ALL YOUR
COMMERCIAL KITCHEN
EXTRACTION NEEDS

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