Typhoon TAB Portair range of mobile fans.

Quality in Store

Typhoon TAB mobile centrifugal fans are primarily used for drying smaller parcels of grain, oil seeds and pulses; often stored in bins, the drying of baled hay and the ventilation of potatoes, onions and flower bulbs.

☐ Wheels and a handle make these units fully mobile

☐ Available with either single or three phase electric motors

☐ 3 models - 2hp, 3hp and 5hp

FAN CODE	MOTOR SIZE	R.P.M.	CFM 2"	CFM 4"	CFM 6"
TAB2/2	2hp	2850	2800	2300	1250
TAB3/2	3hp	2850	3500	3100	2500
TAB3/4	3hp	1440	5750	3870	2000
TAB5/2	5hp	2850	5050	4600	4000
TAB5/4	5hp	1440	8250	6840	4250
TAB3/2	3hp	2850	With 9kw Heater		
TAB5/2	5hp	2850	With 12kw Heater		

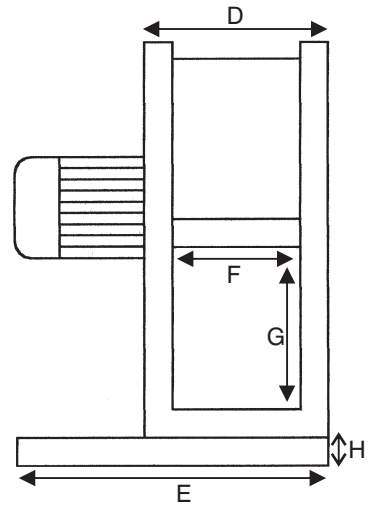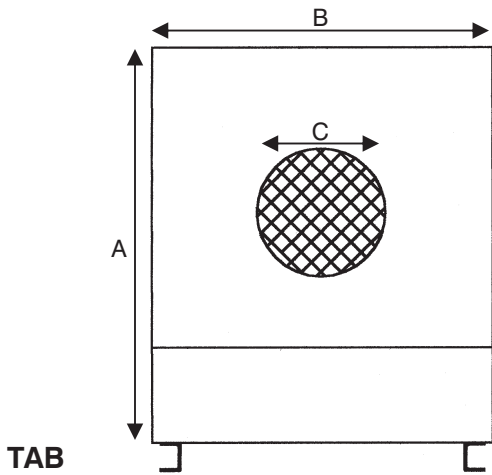# Typhoon TLV range of portable low volume aeration fans.

Low volume ventilation systems are most commonly used to control the temperature in 'dry' stores where the grain has already been dried down to the desired moisture content. They are, therefore, not designed to reduce grain moisture content, but are used to blow cooling air through stored grain in order to prevent deterioration through overheating. Nevertheless, grain stored at moisture levels of up to 20% can be stored safely for a significant period of time, if the ventilation system can provide an adequate flow of air which will enable the temperature within the stored grain to be reduced to a level which will prevent sprouting, mould growth and insect activity.

FAN CODE	HP	R.P.M.	CFM @ 2"	CFM @ 4"
TLV1	1/2	2900	400	280
TLV2	3/4	2900	550	400
TLV3	1.0	2900	650	450
TLV4	1.5	2900	1250	800

ALL FANS LO OUTLET

PELLCROFT ENGINEERING LTD. COLDHAM ROAD, CONINGSBY, LINCOLN LN4 4SA
Telephone: 01526 342466 Fax: 01526 343507

DIMENSIONS IN MM NOT TO SCALE

TAB

	A	B	C	D	E	F	G	H
TAB2/2	670	575	275	350	500	245	290	50
TAB3/2	705	605	228	350	600	245	290	50
TAB3/4	1095	925	450	465	780	364	460	50
TAB5/2	790	680	320	380	660	275	325	50
TAB5/4	1220	1030	510	510	800	410	510	50
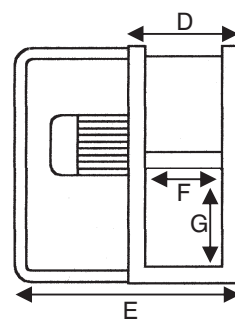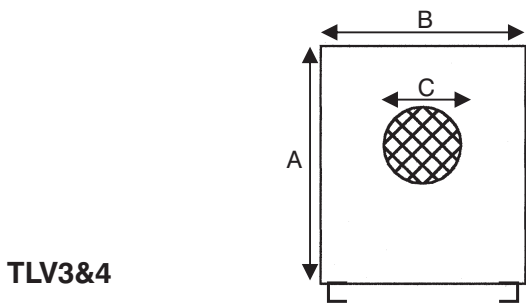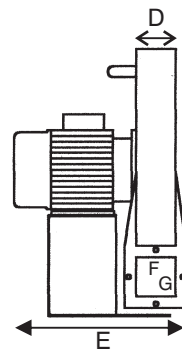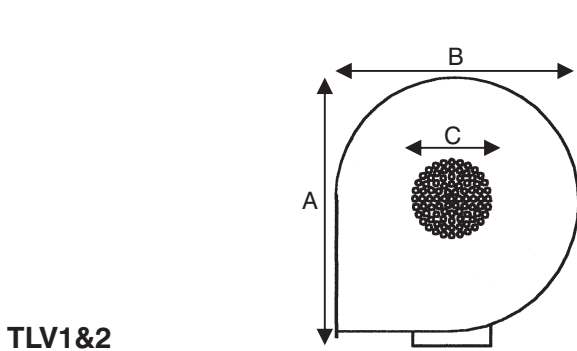
TLV1&2

TLV3&4

	A	B	C	D	E	F	G
TLV1&2	480	430	152	76	279	70	76
TLV3&4	480	430	228	215	430	152	152

Please Note all TAB and TLV Fans are Lo Outlet